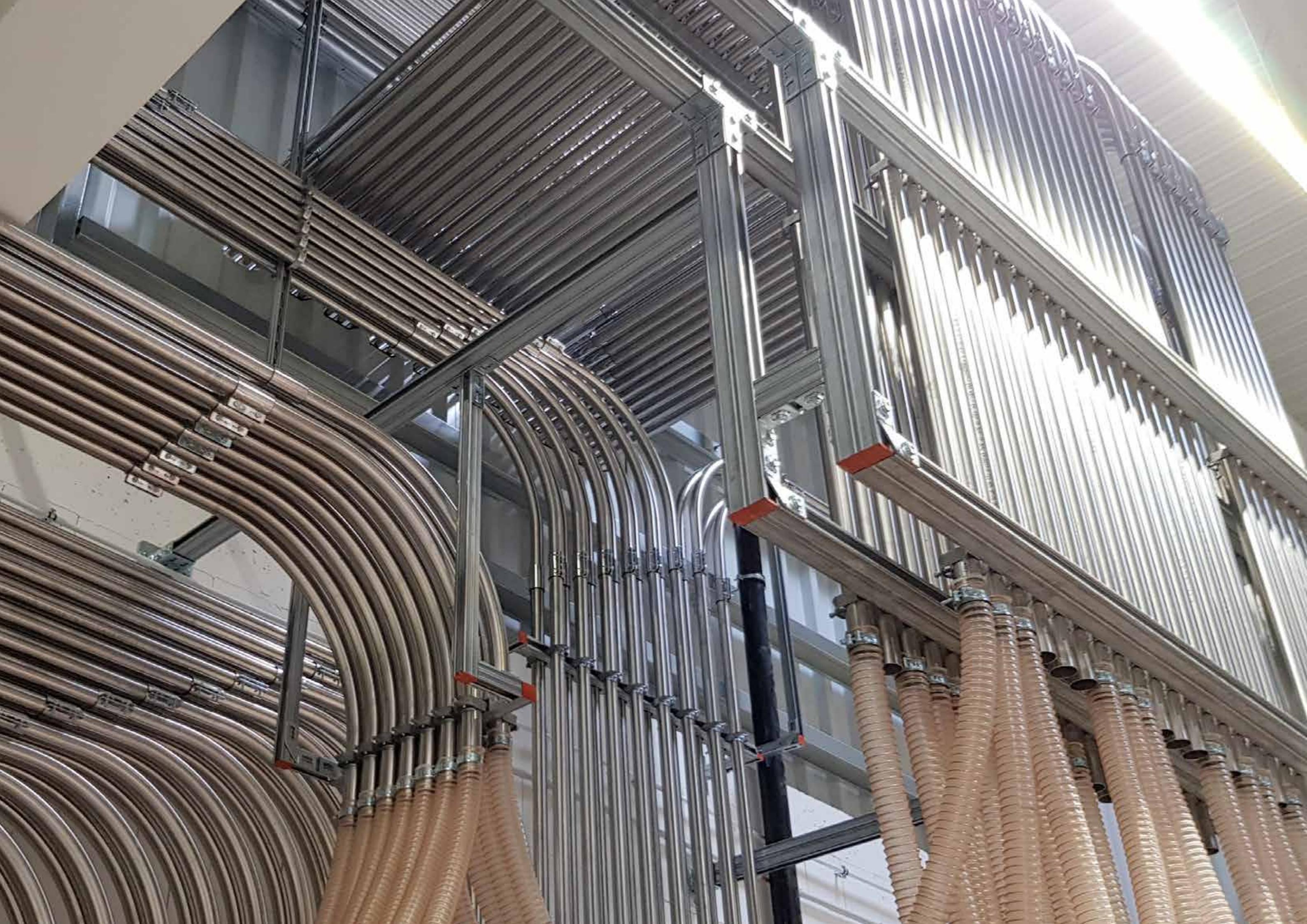


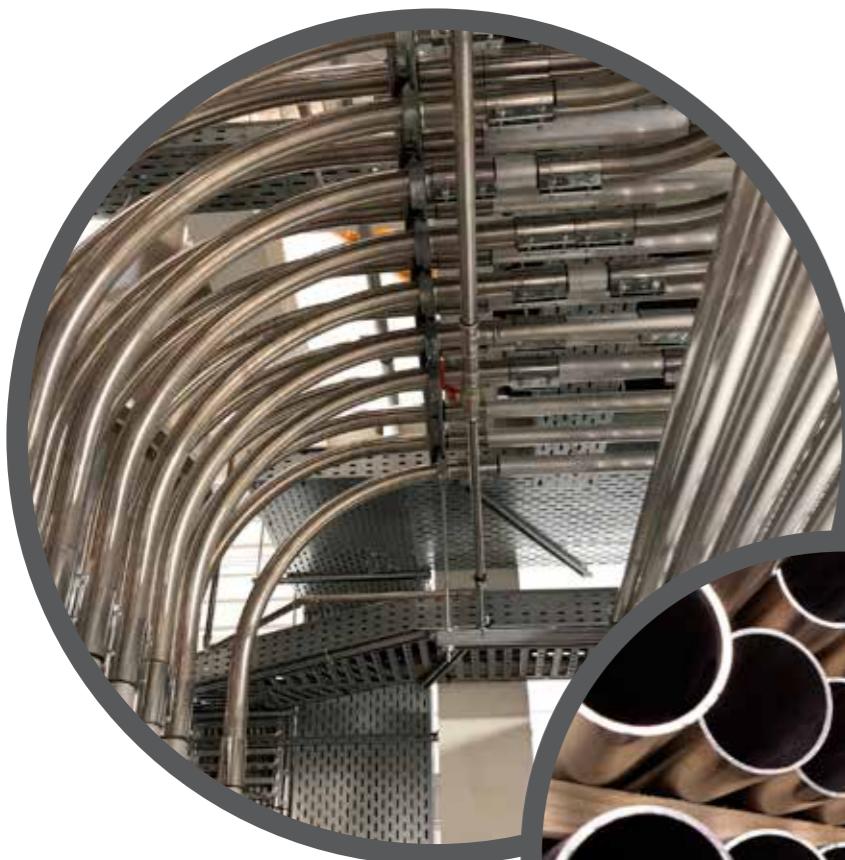


SYSTEM COMPONENTS FOR PNEUMATIC MATERIALS HANDLING



PIPES | PIPE BENDS | PIPE COUPLINGS
PIPE FITTINGS | COUPLING STATIONS
SUCTION LANCES | CAMLOCK
COUPLINGS | HOSES | SYSTEM COMPONENTS





pneumatic

Camlock couplings



Connectors



Suction lances

Pipe bends



Hoses

Pipe fittings

Pipe couplings

Coupling stations

CENTRALISED MATERIAL SUPPLY

As manufacturer and system supplier of tube and hose products, we supply numerous products that are needed for the construction of a pneumatic conveying system and thus for the material transportation of free-flowing bulk solids.

Apart from our large inventory we distinguish ourselves by means of a flexible production and quick delivery of required products.

We offer:

- Special solutions within a short response time
- Fair prices even for small quantities
- Technical advice including individual planning
- Time and cost savings for you and your project

Pipes

System components

Pipes**Pipe Bends****Pipe Connectors / Pipe Couplings****Strain Relief****Gaskets**

outer diameter x wall thickness	6000	R 100/120/150	R 250	R 300	R 500	R 800	R 1000/1200		100	150	200	150 / 200	100 / 150 / 200	
	AISI 304	various Materials	various Materials	various Materials	various Materials	AISI 304	AISI 304		AISI 304	galvanized Steel	AISI 304	galvanized Steel	AISI 304	
	mm													
38,0 x 1,5	+			+	+		+	+	+				+	+
40,0 x 1,5	+	+	+	+	+		+	+	+				+	+
45,0 x 1,5	+	+	+	+	+		+	+	+				+	+
50,0 x 1,5	+	+	+	+	+		+	+	+				+	+
50,0 x 2,0	+	+	+	+	+		+	+	+				+	+
54,0 x 2,0	+			+	+		+	+	+				+	+
60,3 x 1,5	+	+	+	+	+		+	+	+				+	+
60,3 x 2,0	+	+	+	+	+		+	+	+				+	+
65,0 x 2,0	+	+	+	+	+		+	+	+				+	+
70,0 x 2,0	+			+	+		+	+	+				+	+
76,1 x 2,0	+	+	+	+	+		+	+	+				+	+
80,0 x 2,0	+			+	+		+	+	+				+	+
84,0 x 2,0	+						+	+	+				+	+
88,9 x 2,0	+		+	+	+		+	+	+				+	+
101,6 x 2,0	+						+	+	+				+	+
104,0 x 2,0	+						+	+	+				+	+
108,0 x 2,0	+						+	+	+				+	+
110,0 x 2,0	+						+	+	+				+	+
114,3 x 2,0	+						+	+	+				+	+
128,0 x 1,5	+						+	+	+				+	+
129,0 x 2,0	+						+	+	+				+	+
133,0 x 3,0	+						+	+	+				+	+
139,7 x 2,0	+						+	+	+				+	+
154,0 x 2,0	+						+	+	+				+	+
159,0 x 2,0	+						+	+	+				+	+
168,3 x 2,0	+						+	+	+				+	+

further on request

further on request

+ AISI 304

+ Glass

+ Wear-resistant

THE INNOVATIVE MAGNET SEPARATOR

MAG 14 000

- LOWERS PRODUCTION COSTS
- FAST CLEANING
- MOBILE SYSTEM
- RETROFITTED
- AVOIDS PLANT DOWNTIME
- FILTERS RESIDUES COST-EFFICIENTLY



FURTHER INFORMATION ON
MAG 14.000 ON PAGE 93



Pipelines

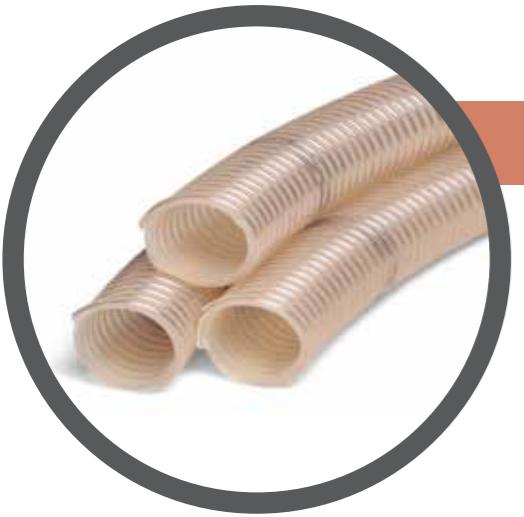
- 7 Pipes
- 9 Pipe Bends
- 25 Pipe Fittings NEW!



PIPELINES

Hose Lines / Hosepipes

- 55 Conveying Hoses
- 59 Vacuum Hoses
- 61 Silo Hoses NEW!



PIPE COUPLINGS



Pipe Couplings

- 39 Pipe Connectors NEW!
- 45 Pipe Couplings
- 51 Strain reliefs

HOSE LINES / HOSEPIPES

Material Distributor

- 75 Coupling Stations
- 77 Standard Frames NEW!
- 81 Accessories / Spare Parts



MATERIAL DISTRIBUTOR



Hose Couplings

- 63 Camlock Couplings
- 67 STORZ Couplings NEW!
- 71 Hose Clamps

HOSE COUPLINGS



Suction Lances

- 87 Standard Suction Lances
- 89 Suction Lances with Magnet Separ NEW!
- 90 Suction Lances for Containers NEW!

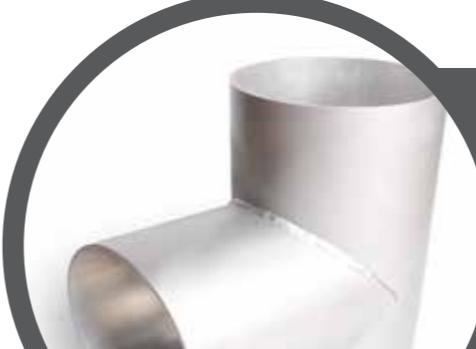
SUCTION LANCES

Magnet Separator

- 93 MAG 14.000
- 95 Bar magnets NEW!



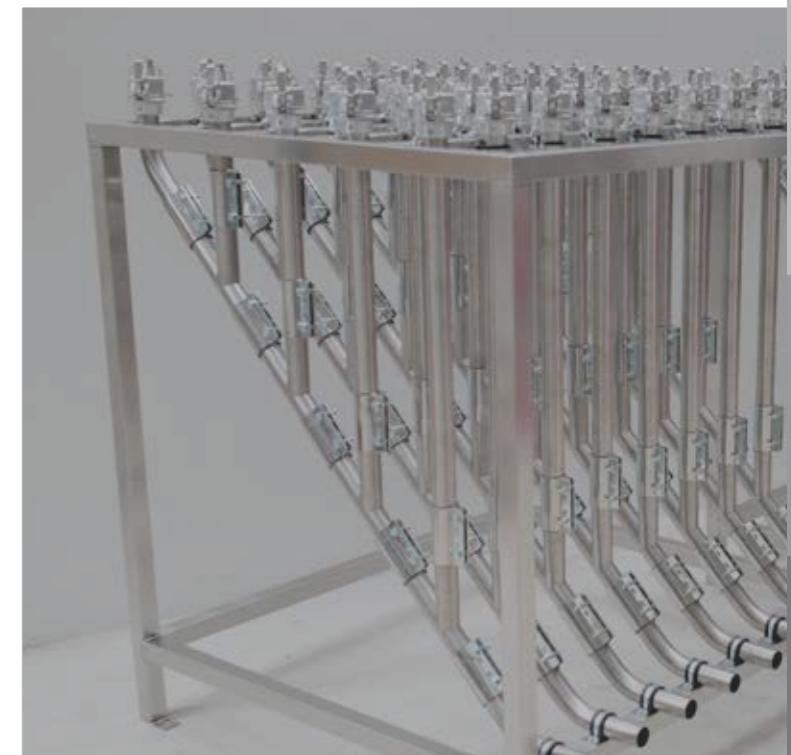
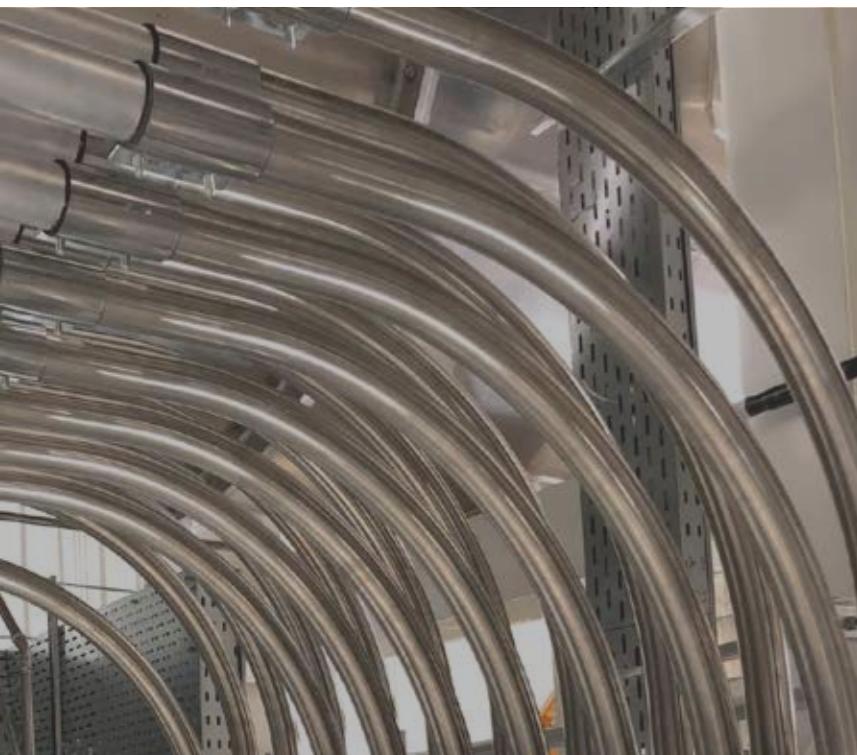
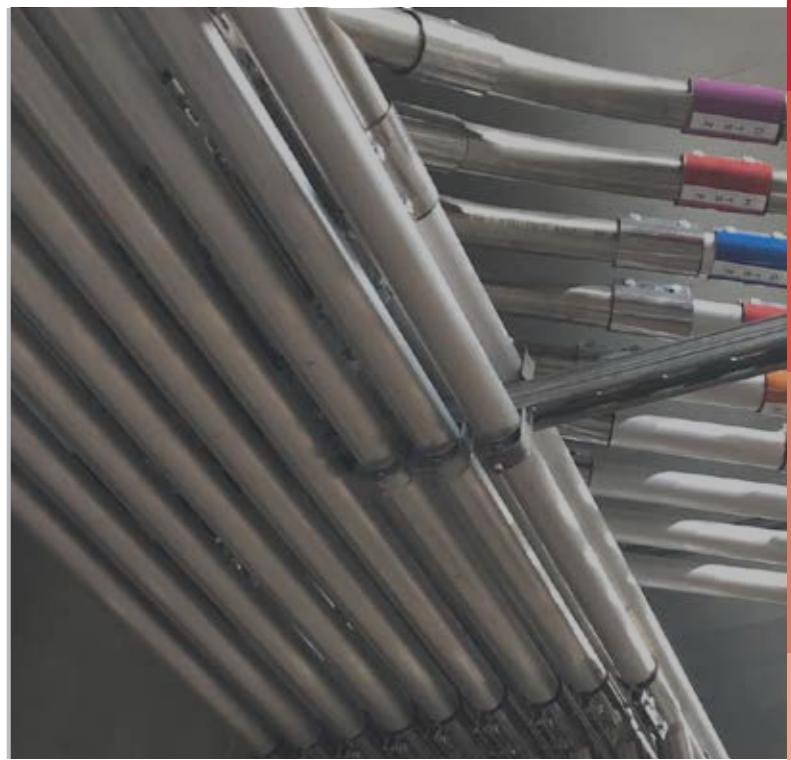
MAGNET SEPARATOR



Vacuum Hoses

- 99 Pipes / Pipe Fittings NEW!
- 101 Connectors / Fittings NEW!

VACUUM HOSES

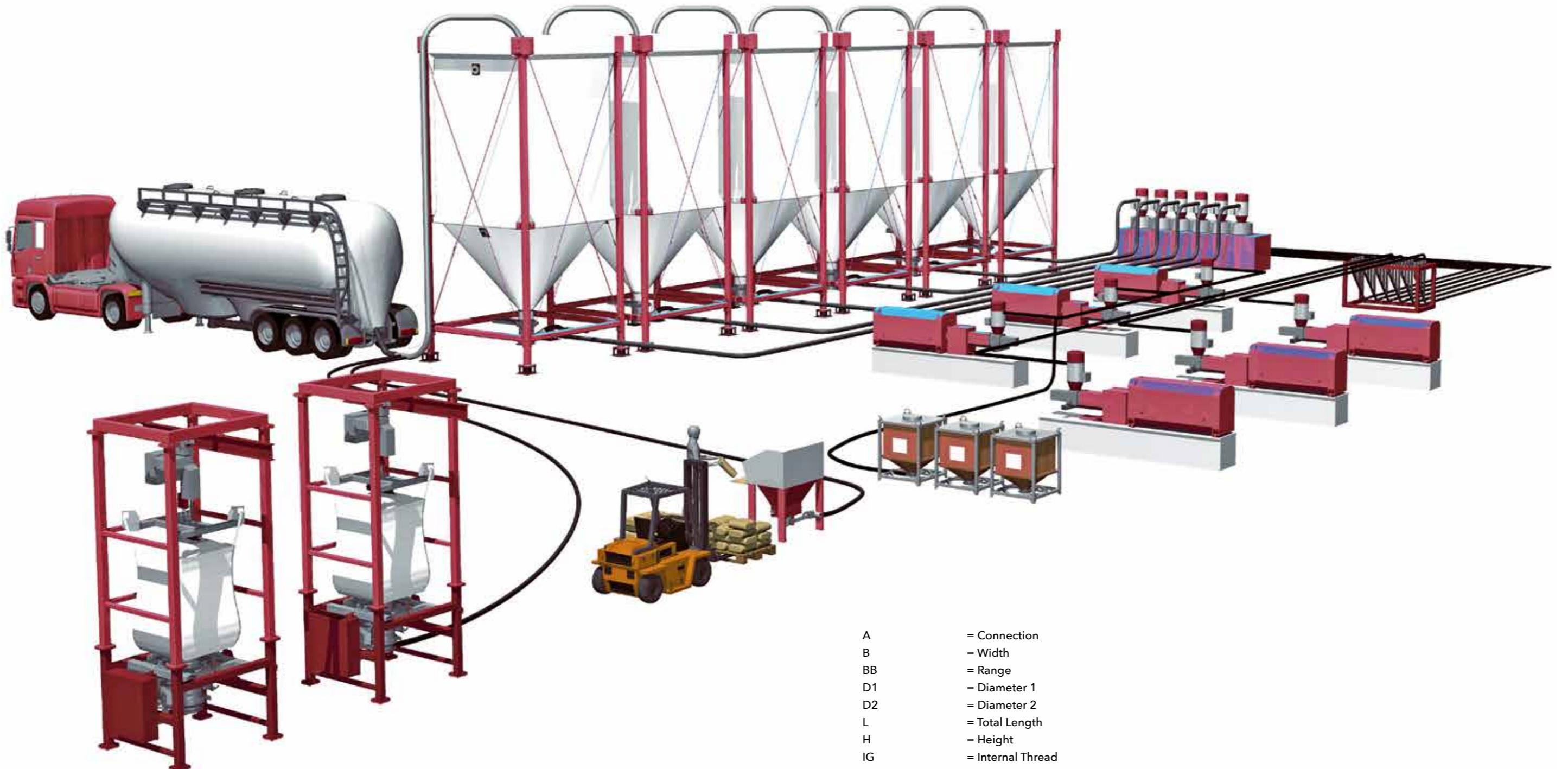


1

Phone: +49 9341-8485500

info@michel-tube.de

2



A	= Connection
B	= Width
BB	= Range
D1	= Diameter 1
D2	= Diameter 2
L	= Total Length
H	= Height
IG	= Internal Thread
KA	= Lug Spacing
L1	= Length 1
L2	= Length 2
m	= Meter
R	= Radius (measured to pipe axis)
SB	= Clamping Range
SV1	= Leg Extension 1
SV2	= Leg Extension 2
WS	= Wall Thickness
WS1	= Wall Thickness 1
WS2	= Wall Thickness 2
Δ	= Degree (bending angle)
Ø1	= Diameter 1
Ø2	= Diameter 2

PIPELINES

AISI 304-pipes with a smoothed internal seam and a pickled or brushed surface are perfectly suitable for the use with pneumatic conveying systems.



5



6

PIPELINES

AISI 304 I ROUND TUBE

- Material: AISI 304 1.4301
- Length: 6000 mm
- Internal seam smoothed



ALUMINIUM I ROUND TUBE

- Material: AlMgSi0,5 F22 (6060T66)
- Length: 6000 mm
- Special dimensions on request



GLASS I ROUND TUBE

- Material: Borosilicate glass 3.3
- Length: 500 mm / 1500 mm
- With adhesive copper band



PLUGS I FOR ROUND TUBE

- Material: Plastic
- For pipes 40 / 45 / 50 / 60.3 mm
- Protection against pollution



Article Nr.	\varnothing (mm)	WS
RE-038015	38,0	1,5
RE-040015	40,0	1,5
RE-045015	45,0	1,5
RE-050015	50,0	1,5
RE-050020	50,0	2,0
RE-054020	54,0	2,0
RE-060315	60,3	1,5
RE-060320	60,3	2,0
RE-065020	65,0	2,0
RE-070020	70,0	2,0
RE-076120	76,1	2,0
RE-080020	80,0	2,0
RE-084020	84,0	2,0
RE-088920	88,9	2,0
RE-101620	101,6	2,0
RE-104020	104,0	2,0
RE-108020	108,0	2,0
RE-110020	110,0	2,0
RE-114320	114,3	2,0
RE-128015	128,0	1,5
RE-129020	129,0	2,0
RE-133030	133,0	3,0
RE-139720	139,7	2,0
RE-154020	154,0	2,0
RE-159020	159,0	2,0
RE-168320	168,3	2,0

Article Nr.	\varnothing (mm)	WS
RA-038015	38,0	1,5
RA-040015	40,0	1,5
RA-045015	45,0	1,5
RA-050015	50,0	1,5
RA-050020	50,0	2,0
RA-055025	55,0	2,5
RA-060015	60,0	1,5
RA-060020	60,0	2,0
RA-065020	65,0	2,0
RA-070020	70,0	2,0
RA-076030	76,0	3,0
RA-080020	80,0	2,0
RA-090030	90,0	3,0
RA-100020	100,0	2,0
RA-150030	150,0	3,0
RA-150050	150,0	5,0
RA-200050	200,0	5,0

Article Nr.	\varnothing (mm)	WS	L mm
RG-047050-0500	47,0	5,0	500
RG-056050-0500	56,0	5,0	500
RG-066050-0500	66,0	5,0	500
RG-047050-1500	47,0	5,0	1500
RG-056050-1500	56,0	5,0	1500
RG-066050-1500	66,0	5,0	1500

Article Nr.	\varnothing (mm)	Colour
SSK-0400	40,0	rot
SSK-0450	45,0	rot
SSK-0500	50,0	rot
SSK-0603	60,3	rot

SHOT-BLASTED PIPES

All pipes and pipe bends can be delivered shot-blasted (inside) in order to minimize friction of the material on the pipe. If you are interested in shot-blasted pipes, please don't hesitate to reach out to us project-specifically.



PIPELINES

AISI 304 PIPE BENDS

- Material: AISI 304
- Internal Seam smoothed
- Bended wrinkle-free



AISI 304 | Ø 38,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBE-038015-90250-1010	250	90°	100 / 100
RBE-038015-45250-1010	250	45°	100 / 100
RBE-038015-90500-2020	500	90°	200 / 200
RBE-038015-45500-2020	500	45°	200 / 200
RBE-038015-90800-2020	800	90°	200 / 200
RBE-038015-45800-2020	800	45°	200 / 200
RBE-038015-901000-2020	1000	90°	200 / 200
RBE-038015-451000-2020	1000	45°	200 / 200
RBE-038015-901200-2020	1200	90°	200 / 200
RBE-038015-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 40,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBE-040015-90100-1010	100	90°	100 / 100
RBE-040015-45100-1010	100	45°	100 / 100
RBE-040015-90250-1010	250	90°	100 / 100
RBE-040015-45250-1010	250	45°	100 / 100
RBE-040015-90500-2020	500	90°	200 / 200
RBE-040015-45500-2020	500	45°	200 / 200
RBE-040015-90800-2020	800	90°	200 / 200
RBE-040015-45800-2020	800	45°	200 / 200
RBE-040015-901000-2020	1000	90°	200 / 200
RBE-040015-451000-2020	1000	45°	200 / 200
RBE-040015-901200-2020	1200	90°	200 / 200
RBE-040015-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 45,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBE-045015-90100-1010	100	90°	100 / 100
RBE-045015-45100-1010	100	45°	100 / 100
RBE-045015-90300-2020	300	90°	200 / 200
RBE-045015-45300-2020	300	45°	200 / 200
RBE-045015-90500-2020	500	90°	200 / 200
RBE-045015-45500-2020	500	45°	200 / 200
RBE-045015-90800-2020	800	90°	200 / 200
RBE-045015-45800-2020	800	45°	200 / 200
RBE-045015-901000-2020	1000	90°	200 / 200
RBE-045015-451000-2020	1000	45°	200 / 200
RBE-045015-901200-2020	1200	90°	200 / 200
RBE-045015-451200-2020	1200	45°	200 / 200



AISI 304 | Ø 50,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBE-050015-90100-1010	100	90°	100 / 100
RBE-050015-45100-1010	100	45°	100 / 100
RBE-050015-90250-1010	250	90°	100 / 100
RBE-050015-45250-1010	250	45°	100 / 100
RBE-050015-90300-2020	300	90°	200 / 200
RBE-050015-45300-2020	300	45°	200 / 200
RBE-050015-90500-2020	500	90°	200 / 200
RBE-050015-45500-2020	500	45°	200 / 200
RBE-050015-90800-2020	800	90°	200 / 200
RBE-050015-45800-2020	800	45°	200 / 200
RBE-050015-901000-2020	1000	90°	200 / 200
RBE-050015-451000-2020	1000	45°	200 / 200
RBE-050015-901200-2020	1200	90°	200 / 200
RBE-050015-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 54,0 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBE-054020-90250-1010	250	90°	100 / 100
RBE-054020-45250-1010	250	45°	100 / 100
RBE-054020-90500-2020	500	90°	200 / 200
RBE-054020-45500-2020	500	45°	200 / 200
RBE-054020-90800-2020	800	90°	200 / 200
RBE-054020-45800-2020	800	45°	200 / 200
RBE-054020-901000-2020	1000	90°	200 / 200
RBE-054020-451000-2020	1000	45°	200 / 200
RBE-054020-901200-2020	1200	90°	200 / 200
RBE-054020-451200-2020	1200	45°	200 / 200



AISI 304 PIPE BENDS

- Material: AISI 304
 - Internal Seam smoothed
 - Bended wrinkle-free



AISI 304 | Ø 60,3 x 1,5 mm

Article Nr.	R mm	\angle	Branch mm
RBE-060315-90120-1515	120	90°	150 / 150
RBE-060315-45120-1515	120	45°	150 / 150
RBE-060315-90250-2020	250	90°	200 / 200
RBE-060315-45250-2020	250	45°	200 / 200
RBE-060315-90300-2020	300	90°	200 / 200
RBE-060315-45300-2020	300	45°	200 / 200
RBE-060315-90500-2020	500	90°	200 / 200
RBE-060315-45500-2020	500	45°	200 / 200
RBE-060315-90800-2020	800	90°	200 / 200
RBE-060315-45800-2020	800	45°	200 / 200
RBE-060315-901000-2020	1000	90°	200 / 200
RBE-060315-451000-2020	1000	45°	200 / 200
RBE-060315-901200-2020	1200	90°	200 / 200
RBE-060315-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 60,3 x 2,0 mm

Article Nr.	R mm	\angle	Branch mm
RBE-060320-90120-1515	120	90°	150 / 150
RBE-060320-45120-1515	120	45°	150 / 150
RBE-060320-90250-2020	250	90°	200 / 200
RBE-060320-45250-2020	250	45°	200 / 200
RBE-060320-90300-2020	300	90°	200 / 200
RBE-060320-45300-2020	300	45°	200 / 200
RBE-060320-90500-2020	500	90°	200 / 200
RBE-060320-45500-2020	500	45°	200 / 200
RBE-060320-90800-2020	800	90°	200 / 200
RBE-060320-45800-2020	800	45°	200 / 200
RBE-060320-901000-2020	1000	90°	200 / 200
RBE-060320-451000-2020	1000	45°	200 / 200
RBE-060320-901200-2020	1200	90°	200 / 200
RBE-060320-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 65,0 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBE-065020-90120-1515	120	90°	150 / 150
RBE-065020-45120-1515	120	45°	150 / 150
RBE-065020-90250-2020	250	90°	200 / 200
RBE-065020-45250-2020	250	45°	200 / 200
RBE-065020-90500-2020	500	90°	200 / 200
RBE-065020-45500-2020	500	45°	200 / 200
RBE-065020-90800-2020	800	90°	200 / 200
RBE-065020-45800-2020	800	45°	200 / 200
RBE-065020-901000-2020	1000	90°	200 / 200
RBE-065020-451000-2020	1000	45°	200 / 200
RBE-065020-901200-2020	1200	90°	200 / 200
RBE-065020-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 70,0 x 2,0 mm

Article Nr.	R mm	↖	Branch mm
RBE-070020-90250-2020	250	90°	200 / 200
RBE-070020-45250-2020	250	45°	200 / 200
RBE-070020-90500-2020	500	90°	200 / 200
RBE-070020-45500-2020	500	45°	200 / 200
RBE-070020-90800-2020	800	90°	200 / 200
RBE-070020-45800-2020	800	45°	200 / 200
RBE-070020-901000-2020	1000	90°	200 / 200
RBE-070020-451000-2020	1000	45°	200 / 200
RBE-070020-901200-2020	1200	90°	200 / 200
RBE-070020-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 76.1 x 2.0 MM

Article Nr.	R mm	\angle	Branch mm
RBE-076120-90150-2020	150	90°	200 / 200
RBE-076120-45150-2020	150	45°	200 / 200
RBE-076120-90250-2020	250	90°	200 / 200
RBE-076120-45250-2020	250	45°	200 / 200
RBE-076120-90500-2020	500	90°	200 / 200
RBE-076120-45500-2020	500	45°	200 / 200
RBE-076120-90800-2020	800	90°	200 / 200
RBE-076120-45800-2020	800	45°	200 / 200
RBE-076120-901000-2020	1000	90°	200 / 200
RBE-076120-451000-2020	1000	45°	200 / 200
RBE-076120-901200-2020	1200	90°	200 / 200
RBE-076120-451200-2020	1200	45°	200 / 200

AISI 304 PIPE BENDS

- Material: AISI 304
 - Internal Seam smoothed
 - Bended wrinkle-free



AISI 304 | Ø 80,0 x 2,0 mm

Article Nr.	R mm	\angle	Branch mm
RBE-080020-90250-2020	250	90°	200 / 200
RBE-080020-45250-2020	250	45°	200 / 200
RBE-080020-90500-2020	500	90°	200 / 200
RBE-080020-45500-2020	500	45°	200 / 200
RBE-080020-90800-2020	800	90°	200 / 200
RBE-080020-45800-2020	800	45°	200 / 200
RBE-080020-901000-2020	1000	90°	200 / 200
RBE-080020-451000-2020	1000	45°	200 / 200
RBE-080020-901200-2020	1200	90°	200 / 200
RBE-080020-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 84,0 x 2,0 mm

Article Nr.	R mm	Δ	Branch mm
RBE-084020-90500-2020	500	90°	200 / 200
RBE-084020-45500-2020	500	45°	200 / 200
RBE-084020-90800-2020	800	90°	200 / 200
RBE-084020-45800-2020	800	45°	200 / 200
RBE-084020-901000-2020	1000	90°	200 / 200
RBE-084020-451000-2020	1000	45°	200 / 200
RBE-084020-901200-2020	1200	90°	200 / 200
RBE-084020-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 88,9 x 2,0 mm

Article Nr.	R mm	\angle	Branch mm
RBE-088920-90150-2020	150	90°	200 / 200
RBE-088920-45150-2020	150	45°	200 / 200
RBE-088920-90250-2020	250	90°	200 / 200
RBE-088920-45250-2020	250	45°	200 / 200
RBE-088920-90500-2020	500	90°	200 / 200
RBE-088920-45500-2020	500	45°	200 / 200
RBE-088920-90800-2020	800	90°	200 / 200
RBE-088920-45800-2020	800	45°	200 / 200
RBE-088920-901000-2020	1000	90°	200 / 200
RBE-088920-451000-2020	1000	45°	200 / 200
RBE-088920-901200-2020	1200	90°	200 / 200
RBE-088920-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 101,6 X 2,0 MM

Article Nr.	R mm	⦶	Branch mm
RBE-101620-90500-2020	500	90°	200 / 200
RBE-101620-45500-2020	500	45°	200 / 200
RBE-101620-90800-2020	800	90°	200 / 200
RBE-101620-45800-2020	800	45°	200 / 200
RBE-101620-901000-2020	1000	90°	200 / 200
RBE-101620-451000-2020	1000	45°	200 / 200
RBE-101620-901200-2020	1200	90°	200 / 200
RBE-101620-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 104,0 x 2,0 mm

Article Nr.	R mm	↖	Branch mm
RBE-104020-90500-2020	500	90°	200 / 200
RBE-104020-45500-2020	500	45°	200 / 200
RBE-104020-90800-2020	800	90°	200 / 200
RBE-104020-45800-2020	800	45°	200 / 200
RBE-104020-901000-2020	1000	90°	200 / 200
RBE-104020-451000-2020	1000	45°	200 / 200
RBE-104020-901200-2020	1200	90°	200 / 200
RBE-104020-451200-2020	1200	45°	200 / 200



PIPELINES

AISI 304 PIPE BENDS

- Material: AISI 304
- Internal Seam smoothed
- Bended wrinkle-free



AISI 304 | Ø 108,0 X 2,0 MM

Article Nr.	R mm	Δ	Branch mm
RBE-108020-90500-2020	500	90°	200 / 200
RBE-108020-45500-2020	500	45°	200 / 200
RBE-108020-90800-2020	800	90°	200 / 200
RBE-108020-45800-2020	800	45°	200 / 200
RBE-108020-901000-2020	1000	90°	200 / 200
RBE-108020-451000-2020	1000	45°	200 / 200
RBE-108020-901200-2020	1200	90°	200 / 200
RBE-108020-451200-2020	1200	45°	200 / 200

Outer Diameter x Wall Thickness	mm	R 500	R 800	R 1000	R 1200
128,0 x 1,5		+	+	+	+
129,0 x 2,0		+	+	+	+
133,0 x 3,0		+	+	+	+
139,7 x 2,0		+	+	+	+
154,0 x 2,0		+	+	+	+
159,0 x 2,0		+	+	+	+
168,3 x 2,0		+	+	+	+

AISI 304 | Ø 110,0 X 2,0 MM

Article Nr.	R mm	Δ	Branch mm
RBE-110020-90500-2020	500	90°	200 / 200
RBE-110020-45500-2020	500	45°	200 / 200
RBE-110020-90800-2020	800	90°	200 / 200
RBE-110020-45800-2020	800	45°	200 / 200
RBE-110020-901000-2020	1000	90°	200 / 200
RBE-110020-451000-2020	1000	45°	200 / 200
RBE-110020-901200-2020	1200	90°	200 / 200
RBE-110020-451200-2020	1200	45°	200 / 200

AISI 304 | Ø 114,3 X 2,0 MM

Article Nr.	R mm	Δ	Branch mm
RBE-114320-90500-2020	500	90°	200 / 200
RBE-114320-45500-2020	500	45°	200 / 200
RBE-114320-90800-2020	800	90°	200 / 200
RBE-114320-45800-2020	800	45°	200 / 200
RBE-114320-901000-2020	1000	90°	200 / 200
RBE-114320-451000-2020	1000	45°	200 / 200
RBE-114320-901200-2020	1200	90°	200 / 200
RBE-114320-451200-2020	1200	45°	200 / 200



ADDITIONAL DIMENSIONS AVAILABLE ON REQUEST.

PIPELINES

GLASS PIPE BENDS

- Material: Borosilicate glass 3.3
- 5 mm wall thickness / for AISI 304 pipe 40 / 50 / 60.3 / 76.1mm
- Equipped with adhesive copper band



GLASS | Ø 47,0 (40,0) X 5,0 MM

Article Nr.	R mm	∠	Branch mm
RBG-047050-90100-1010	100	90°	100 / 100
RBG-047050-45100-1010	100	45°	100 / 100
RBG-047050-90250-2020	250	90°	200 / 200
RBG-047050-45250-2020	250	45°	200 / 200
RBG-047050-90500-2020	500	90°	200 / 200
RBG-047050-45500-2020	500	45°	200 / 200

Glass pipe bend R500

(47.0 x 5.0 mm)

5kg weight - static load

GLASS | Ø 56,0 (50,0) X 5,0 MM

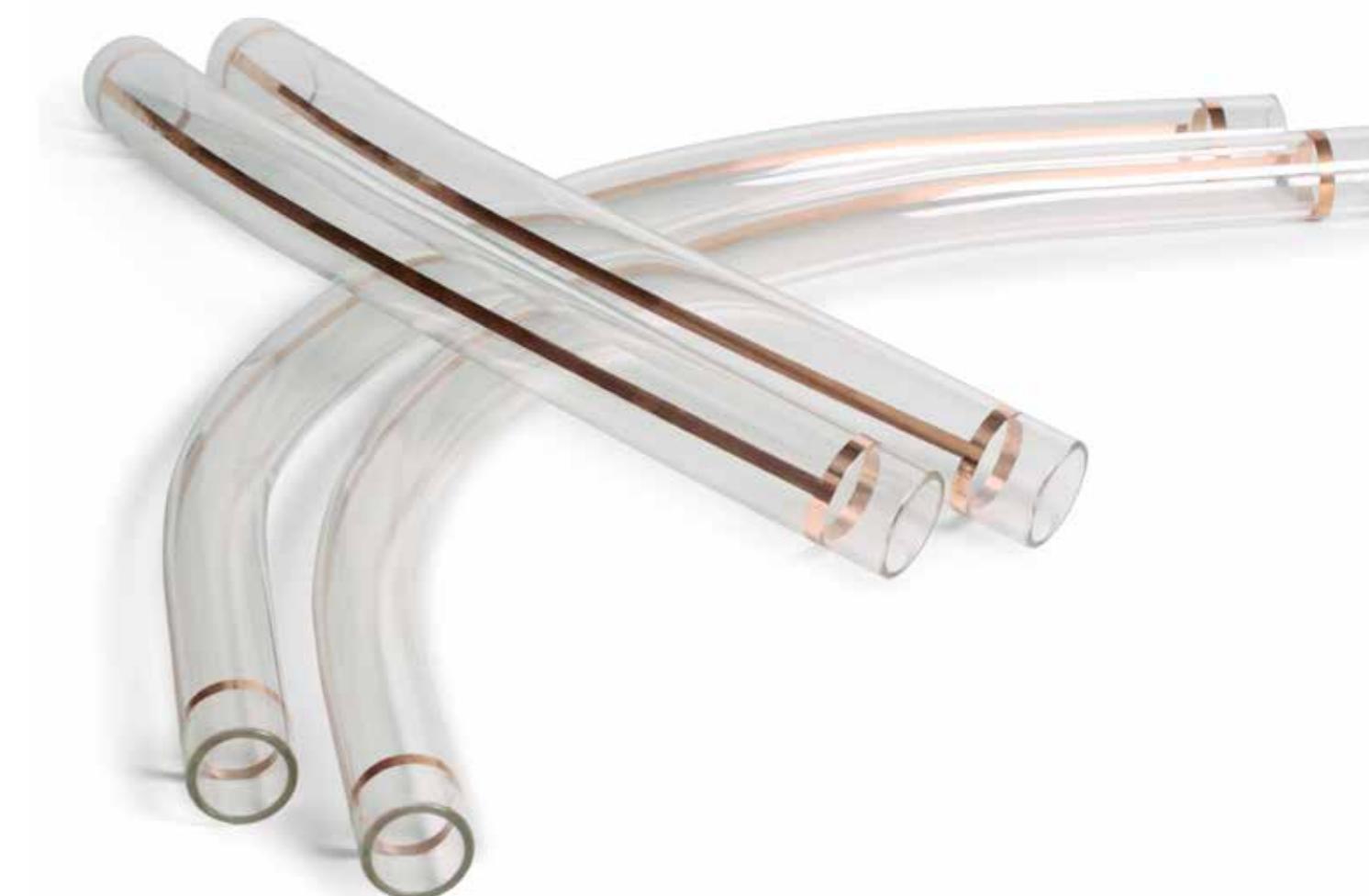
Article Nr.	R mm	∠	Branch mm
RBG-056050-90100-1010	100	90°	100 / 100
RBG-056050-45100-1010	100	45°	100 / 100
RBG-056050-90250-2020	250	90°	200 / 200
RBG-056050-45250-2020	250	45°	200 / 200
RBG-056050-90500-2020	500	90°	200 / 200
RBG-056050-45500-2020	500	45°	200 / 200

GLASS | Ø 66,0 (60,3) X 5,0 MM

Article Nr.	R mm	∠	Branch mm
RBG-066050-90120-1515	120	90°	150 / 150
RBG-066050-45120-1515	120	45°	150 / 150
RBG-066050-90250-2020	250	90°	200 / 200
RBG-066050-45250-2020	250	45°	200 / 200
RBG-066050-90500-2020	500	90°	200 / 200
RBG-066050-45500-2020	500	45°	200 / 200

GLASS | Ø 80,0 (76,1) X 5,0 MM

Article Nr.	R mm	∠	Branch mm
RBG-080050-90150-2020	150	90°	200 / 200
RBG-080050-45150-2020	150	45°	200 / 200
RBG-080050-90250-2020	250	90°	200 / 200
RBG-080050-45250-2020	250	45°	200 / 200
RBG-080050-90500-2020	500	90°	200 / 200
RBG-080050-45500-2020	500	45°	200 / 200



40

50

60,3

76,1

WEAR-RESISTANT PIPE BENDS

- Considerably longer service life compared to AISI 304
- Mountable with standard pipe connectors
- Additional dimensions on request



WEAR-RESISTANT | Ø 38,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBV-038015-90250-1010	250	90°	100 / 100
RBV-038015-45250-1010	250	45°	100 / 100
RBV-038015-90500-2020	500	90°	200 / 200
RBV-038015-45500-2020	500	45°	200 / 200
RBV-038015-90800-2020	800	90°	200 / 200
RBV-038015-45800-2020	800	45°	200 / 200

38

WEAR-RESISTANT | Ø 40,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBV-040015-90100-1010	100	90°	100 / 100
RBV-040015-45100-1010	100	45°	100 / 100
RBV-040015-90250-1010	250	90°	100 / 100
RBV-040015-45250-1010	250	45°	100 / 100
RBV-040015-90500-2020	500	90°	200 / 200
RBV-040015-45500-2020	500	45°	200 / 200
RBV-040015-90800-2020	800	90°	200 / 200
RBV-040015-45800-2020	800	45°	200 / 200

40

WEAR-RESISTANT | Ø 45,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBV-045015-90100-1010	100	90°	100 / 100
RBV-045015-45100-1010	100	45°	100 / 100
RBV-045015-90300-2020	300	90°	200 / 200
RBV-045015-45300-2020	300	45°	200 / 200
RBV-045015-90500-2020	500	90°	200 / 200
RBV-045015-45500-2020	500	45°	200 / 200
RBV-045015-90800-2020	800	90°	200 / 200
RBV-045015-45800-2020	800	45°	200 / 200

45

WEAR-RESISTANT | Ø 50,0 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBV-050015-90100-1010	100	90°	100 / 100
RBV-050015-45100-1010	100	45°	100 / 100
RBV-050015-90250-1010	250	90°	100 / 100
RBV-050015-45250-1010	250	45°	100 / 100
RBV-050015-90300-2020	300	90°	200 / 200
RBV-050015-45300-2020	300	45°	200 / 200
RBV-050015-90500-2020	500	90°	200 / 200
RBV-050015-45500-2020	500	45°	200 / 200
RBV-050015-90800-2020	800	90°	200 / 200
RBV-050015-45800-2020	800	45°	200 / 200

50

WEAR-RESISTANT | Ø 54,0 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBV-054020-90250-1010	250	90°	100 / 100
RBV-054020-45250-1010	250	45°	100 / 100
RBV-054020-90500-2020	500	90°	200 / 200
RBV-054020-45500-2020	500	45°	200 / 200
RBV-054020-90800-2020	800	90°	200 / 200
RBV-054020-45800-2020	800	45°	200 / 200

54

WEAR-RESISTANT | Ø 60,3 X 1,5 MM

Article Nr.	R mm	∠	Branch mm
RBV-060315-90120-1515	120	90°	150 / 150
RBV-060315-45120-1515	120	45°	150 / 150
RBV-060315-90250-2020	250	90°	200 / 200
RBV-060315-45250-2020	250	45°	200 / 200
RBV-060315-90300-2020	300	90°	200 / 200
RBV-060315-45300-2020	300	45°	200 / 200
RBV-060315-90500-2020	500	90°	200 / 200
RBV-060315-45500-2020	500	45°	200 / 200
RBV-060315-90800-2020	800	90°	200 / 200
RBV-060315-45800-2020	800	45°	200 / 200

60,3

PIPELINES

WEAR-RESISTANT PIPE BENDS

- Considerably longer service life compared to AISI 304
- Mountable with standard pipe connectors
- Additional dimensions on request



WEAR-RESISTANT | Ø 65,0 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBV-065020-90120-1515	120	90°	150 / 150
RBV-065020-45120-1515	120	45°	150 / 150
RBV-065020-90250-2020	250	90°	200 / 200
RBV-065020-45250-2020	250	45°	200 / 200
RBV-065020-90500-2020	500	90°	200 / 200
RBV-065020-45500-2020	500	45°	200 / 200
RBV-065020-90800-2020	800	90°	200 / 200
RBV-065020-45800-2020	800	45°	200 / 200

65

WEAR-RESISTANT | Ø 70,0 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBV-070020-90250-2020	250	90°	200 / 200
RBV-070020-45250-2020	250	45°	200 / 200
RBV-070020-90500-2020	500	90°	200 / 200
RBV-070020-45500-2020	500	45°	200 / 200
RBV-070020-90800-2020	800	90°	200 / 200
RBV-070020-45800-2020	800	45°	200 / 200

70

WEAR-RESISTANT | Ø 76,1 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBV-076120-90150-2020	150	90°	200 / 200
RBV-076120-45150-2020	150	45°	200 / 200
RBV-076120-90250-2020	250	90°	200 / 200
RBV-076120-45250-2020	250	45°	200 / 200
RBV-076120-90500-2020	500	90°	200 / 200
RBV-076120-45500-2020	500	45°	200 / 200
RBV-076120-90800-2020	800	90°	200 / 200
RBV-076120-45800-2020	800	45°	200 / 200

76,1



WEAR-RESISTANT | Ø 80,0 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBV-080020-90250-2020	250	90°	200 / 200
RBV-080020-45250-2020	250	45°	200 / 200
RBV-080020-90500-2020	500	90°	200 / 200
RBV-080020-45500-2020	500	45°	200 / 200
RBV-080020-90800-2020	800	90°	200 / 200
RBV-080020-45800-2020	800	45°	200 / 200

80

WEAR-RESISTANT | Ø 84,0 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBV-084020-90500-2020	500	90°	200 / 200
RBV-084020-45500-2020	500	45°	200 / 200
RBV-084020-90800-2020	800	90°	200 / 200
RBV-084020-45800-2020	800	45°	200 / 200

84



WEAR-RESISTANT PIPE BENDS

- Considerably longer service life compared to AISI 304
- Mountable with standard pipe connectors
- Additional dimensions on request



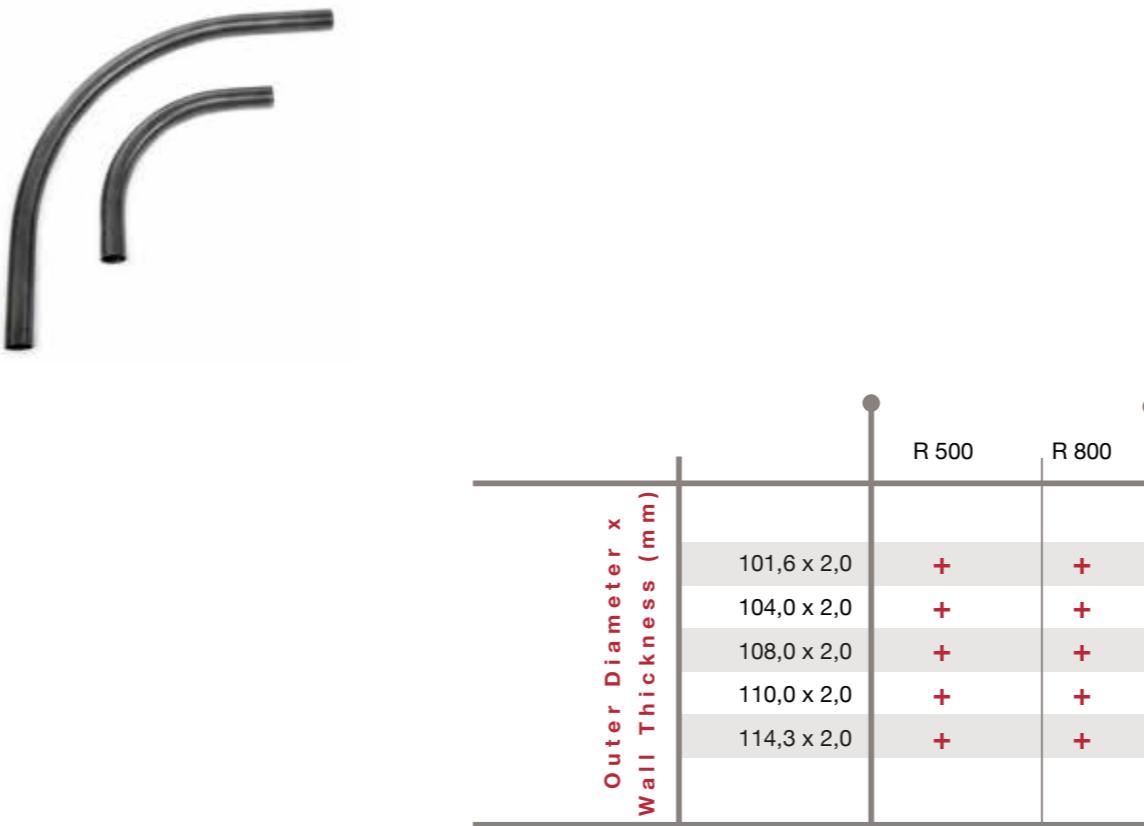
WEAR-RESISTANT | Ø 88,9 X 2,0 MM

Article Nr.	R mm	∠	Branch mm
RBV-088920-90150-2020	150	90°	200 / 200
RBV-088920-45150-2020	150	45°	200 / 200
RBV-088920-90250-2020	250	90°	200 / 200
RBV-088920-45250-2020	250	45°	200 / 200
RBV-088920-90500-2020	500	90°	200 / 200
RBV-088920-45500-2020	500	45°	200 / 200
RBV-088920-90800-2020	800	90°	200 / 200
RBV-088920-45800-2020	800	45°	200 / 200

88,9



WEITERE ABMESSUNGEN AUF ANFRAGE



AISI 304 PIPE MOLDINGS

- Material: AISI 304
- Internal seam smoothed
- Cleaned and deburred

AISI 304 | BRANCH PIECE 45°

Article Nr.	Ø mm	WS mm	L1 mm	L2 mm
A45E-038015-038015	38,0	1,5	250	160
A45E-040015-040015	40,0	1,5	250	160
A45E-045015-045015	45,0	1,5	250	160
A45E-050015-050015	50,0	1,5	250	160
A45E-050020-050020	50,0	2,0	250	160
A45E-054020-054020	54,0	2,0	250	160
A45E-060315-060315	60,3	1,5	280	180
A45E-060320-060320	60,3	2,0	280	180
A45E-065020-065020	65,0	2,0	280	180
A45E-070020-070020	70,0	2,0	280	180
A45E-076120-076120	76,1	2,0	350	230
A45E-080020-080020	80,0	2,0	350	230
A45E-084020-084020	84,0	2,0	350	230
A45E-088920-088920	88,9	2,0	430	300
A45E-101620-101620	101,6	2,0	430	300
A45E-104020-104020	104,0	2,0	430	300
A45E-108020-108020	108,0	2,0	430	300
A45E-114320-114320	114,3	2,0	430	300



AISI 304 | BRANCH PIECE 30°

Article Nr.	Ø mm	WS mm	L1 mm	L2 mm
A30E-038015-038015	38,0	1,5	300	205
A30E-040015-040015	40,0	1,5	300	205
A30E-045015-045015	45,0	1,5	300	205
A30E-050015-050015	50,0	1,5	300	205
A30E-054020-054020	54,0	2,0	300	205
A30E-060315-060315	60,3	1,5	400	300
A30E-065020-065020	65,0	2,0	400	300
A30E-070020-070020	70,0	2,0	400	300
A30E-076120-076120	76,1	2,0	450	345
A30E-080020-080020	80,0	2,0	450	345
A30E-084020-084020	84,0	2,0	500	390
A30E-088920-088920	88,9	2,0	500	390



AISI 304 | T-PIECE

Article Nr.	Ø mm	WS mm	L1 mm	L2 mm
TSE-038015-038015-250	38,0	1,5	250	125
TSE-040015-040015-250	40,0	1,5	250	125
TSE-045015-045015-250	45,0	1,5	250	125
TSE-050015-050015-250	50,0	1,5	250	125
TSE-050020-050020-250	50,0	2,0	250	125
TSE-054020-054020-250	54,0	2,0	250	125
TSE-060315-060315-250	60,3	1,5	250	125
TSE-060320-060320-250	60,3	2,0	250	125
TSE-065020-065020-280	65,0	2,0	280	140
TSE-070020-070020-280	70,0	2,0	280	140
TSE-076120-076120-280	76,1	2,0	280	140
TSE-080020-080020-280	80,0	2,0	280	140
TSE-084020-084020-320	84,0	2,0	320	160
TSE-088920-088920-320	88,9	2,0	320	160
TSE-101620-101620-320	101,6	2,0	320	160
TSE-104020-104020-320	104,0	2,0	320	160
TSE-108020-108020-320	108,0	2,0	320	160
TSE-114320-114320-320	114,3	2,0	320	160



AISI 304 | Y-PIECE

Article Nr.	Ø mm	WS mm	L1 mm	L2 mm
YSE-038015-038015-120	38,0	1,5	120	120
YSE-040015-040015-120	40,0	1,5	120	120
YSE-045015-045015-120	45,0	1,5	120	120
YSE-050015-050015-120	50,0	1,5	120	120
YSE-054020-054020-120	54,0	2,0	120	120
YSE-060315-060315-140	60,3	1,5	140	140
YSE-065020-065020-140	65,0	2,0	140	140
YSE-070020-070020-140	70,0	2,0	140	140
YSE-076120-076120-160	76,1	2,0	160	160
YSE-080020-080020-160	80,0	2,0	160	160
YSE-084020-084020-180	84,0	2,0	180	180
YSE-088920-088920-180	88,9	2,0	180	180



AISI 304 PIPE MOLDINGS

- Material: AISI 304
- Internal seam smoothed
- Cleaned and deburred

NEW!

AISI 304 | BRANCH PIECE 45°| SMALL OUTLET

Article Nr.	Ø mm	WS mm	Ø mm	WS mm	L1 mm	L2 mm
A45E-060315-040015	60,3	1,5	40,0	1,5	280	180
A45E-060315-045015	60,3	1,5	45,0	1,5	280	180
A45E-060315-050015	60,3	1,5	50,0	1,5	280	180


NEW!

AISI 304 | T-PIECE 45°| SMALL OUTLET

Article Nr.	Ø mm	WS mm	Ø mm	WS mm	L1 mm	L2 mm
TSE-050015-040015-250	50,0	1,5	40,0	1,5	250	125
TSE-060315-045015-250	60,3	1,5	45,0	1,5	250	125
TSE-060315-050015-250	60,3	1,5	50,0	1,5	250	125


NEW!

AISI 304 | L-PIECE

Article Nr.	Ø mm	WS mm	Achsmaß mm	L1 mm	L2 mm
LSE-040015-0130-0130	40,0	1,5	130	150	150
LSE-045015-0128-0128	45,0	1,5	128	150	150
LSE-050015-0125-0125	50,0	1,5	125	150	150
LSE-060315-0120-0120	60,3	1,5	120	150	150



AISI 304 REDUCERS

- Material: AISI 304 1.4301
- Cleaned and deburred
- Custom-made design on request



AISI 304 | REDUCERS

Article Nr.	$\phi 1$ / mm	WS 1 / mm	$\phi 2$ / mm	WS 2 / mm	L / mm
RSE-040015-038015-200	40,0	1,5	38,0	1,5	ca. 200
RSE-045015-038015-200	45,0	1,5	38,0	1,5	ca. 200
RSE-045015-040015-200	45,0	1,5	40,0	1,5	ca. 200
RSE-050015-038015-200	50,0	1,5	38,0	1,5	ca. 200
RSE-050015-040015-200	50,0	1,5	40,0	1,5	ca. 200
RSE-050015-045015-200	50,0	1,5	45,0	1,5	ca. 200
RSE-054020-038015-200	54,0	2,0	38,0	1,5	ca. 200
RSE-054020-040015-200	54,0	2,0	40,0	1,5	ca. 200
RSE-054020-045015-200	54,0	2,0	45,0	1,5	ca. 200
RSE-054020-050015-200	54,0	2,0	50,0	1,5	ca. 200
RSE-060315-038015-200	60,3	1,5	38,0	1,5	ca. 200
RSE-060315-040015-200	60,3	1,5	40,0	1,5	ca. 200
RSE-060315-045015-200	60,3	1,5	45,0	1,5	ca. 200
RSE-060315-050015-200	60,3	1,5	50,0	1,5	ca. 200
RSE-060315-054020-200	60,3	1,5	54,0	2,0	ca. 200
RSE-060320-040015-200	60,3	2,0	40,0	1,5	ca. 200
RSE-060320-045015-200	60,3	2,0	45,0	1,5	ca. 200
RSE-060320-050015-200	60,3	2,0	50,0	1,5	ca. 200
RSE-060320-054020-200	60,3	2,0	54,0	2,0	ca. 200
RSE-065020-045015-200	65,0	2,0	45,0	1,5	ca. 200
RSE-065020-050015-200	65,0	2,0	50,0	1,5	ca. 200
RSE-065020-054020-200	65,0	2,0	54,0	2,0	ca. 200
RSE-065020-060315-200	65,0	2,0	60,3	1,5	ca. 200
RSE-065020-060320-200	65,0	2,0	60,3	2,0	ca. 200
RSE-070020-050015-250	70,0	2,0	50,0	1,5	ca. 250
RSE-070020-054020-250	70,0	2,0	54,0	2,0	ca. 250
RSE-070020-060315-250	70,0	2,0	60,3	1,5	ca. 250
RSE-070020-060320-250	70,0	2,0	60,3	2,0	ca. 250
RSE-070020-065020-250	70,0	2,0	65,0	2,0	ca. 250
RSE-076120-060315-250	76,1	2,0	60,3	1,5	ca. 250
RSE-076120-060320-250	76,1	2,0	70,0	2,0	ca. 250
RSE-076120-101620-250	114,3	2,0	101,6	2,0	ca. 250
RSE-076120-104020-250	114,3	2,0	104,0	2,0	ca. 250

Article Nr.	$\phi 1$ / mm	WS 1 / mm	$\phi 2$ / mm	WS 2 / mm	L / mm
RSE-076120-065020-250	76,1	2,0	65,0	2,0	ca. 250
RSE-080020-060315-250	80,0	2,0	60,3	1,5	ca. 250
RSE-080020-060320-250	80,0	2,0	60,3	2,0	ca. 250
RSE-080020-065020-250	80,0	2,0	65,0	2,0	ca. 250
RSE-080020-070020-250	80,0	2,0	70,0	2,0	ca. 250
RSE-080020-076115-250	80,0	2,0	76,1	1,5	ca. 250
RSE-080020-076120-250	80,0	2,0	76,1	2,0	ca. 250
RSE-084020-065020-250	84,0	2,0	65,0	2,0	ca. 250
RSE-084020-070020-250	84,0	2,0	70,0	2,0	ca. 250
RSE-084020-076115-250	84,0	2,0	76,1	1,5	ca. 250
RSE-084020-076120-250	84,0	2,0	76,1	2,0	ca. 250
RSE-084020-080020-250	84,0	2,0	80,0	2,0	ca. 250
RSE-084020-084020-250	84,0	2,0	84,0	2,0	ca. 250
RSE-088920-070020-250	88,9	2,0	70,0	2,0	ca. 250
RSE-088920-076115-250	88,9	2,0	76,1	1,5	ca. 250
RSE-088920-076120-250	88,9	2,0	76,1	2,0	ca. 250
RSE-088920-080020-250	88,9	2,0	80,0	2,0	ca. 250
RSE-088920-084020-250	88,9	2,0	84,0	2,0	ca. 250
RSE-101620-076115-250	101,6	2,0	76,1	1,5	ca. 250
RSE-101620-076120-250	101,6	2,0	76,1	2,0	ca. 250
RSE-101620-080020-250	101,6	2,0	80,0	2,0	ca. 250
RSE-101620-084020-250	101,6	2,0	84,0	2,0	ca. 250
RSE-101620-088920-250	101,6	2,0	88,9	2,0	ca. 250
RSE-104020-084020-250	104,0	2,0	84,0	2,0	ca. 250
RSE-104020-088920-250	104,0	2,0	88,9	2,0	ca. 250
RSE-104020-101620-250	104,0	2,0	101,6	2,0	ca. 250
RSE-108020-088920-250	108,0	2,0	88,9	2,0	ca. 250
RSE-108020-101620-250	108,0	2,0	101,6	2,0	ca. 250
RSE-108020-104020-250	108,0	2,0	104,0	2,0	ca. 250
RSE-114320-101620-250	114,3	2,0	101,6	2,0	ca. 250
RSE-114320-104020-250	114,3	2,0	104,0	2,0	ca. 250

D1 (mm)	Bau länge ca. 200 mm	D2 (mm)					
		38,0 x 1,5	40,0 x 1,5	45,0 x 1,5	50,0 x 1,5	54,0 x 2,0	60,3 x 2,0
40,0 x 1,5		+					
45,0 x 1,5		+	+				
50,0 x 1,5		+	+	+			
54,0 x 2,0		+	+	+	+		
60,3 x 1,5		+	+	+	+	+	
60,3 x 2,0		+	+	+	+	+	
65,0 x 2,0		+	+	+	+	+	
70,0 x 2,0					+	+	+
76,1 x 2,0						+	+
80,0 x 2,0						+	+
84,0 x 2,0						+	+
88,9 x 2,0						+	+
101,6 x 2,0						+	+
104,0 x 2,0						+	+
114,3 x 2,0						+	+

PIPELINES

GLASS PIPE FITTINGS

- Material: Borosilicate glass 3.3
- 5 mm wall thickness / for AISI 304 pipes 40 / 45 / 50 / 60.3 mm
- Equipped with adhesive copper band

GLASS | BRANCH PIECE 45°

Article Nr.	Ø mm	L1 mm	L2 mm
A45G-047050-047050	47,0	250	160
A45G-056050-056050	56,0	250	160
A45G-066050-066050	66,0	280	180



GLASS | REDUCERS

Article Nr.	Ø 1 mm	WS 1 mm	Ø 2 mm	WS 2 mm
RSG-056050-047050-200	56,0	5,0	47,0	5,0
RSG-056050-048332-200	56,0	5,0	48,3	3,2
RSG-066050-047050-200	66,0	5,0	47,0	5,0
RSG-066050-056050-200	66,0	5,0	56,0	5,0



GLASS | T-PIECE (WITH CLOSED END)

Article Nr.	Ø 1 mm	WS 1 mm	Ø 2 mm	WS 2 mm
TSGG-047050-047050	47,0	5,0	47,0	5,0
TSGG-056050-056050	56,0	5,0	56,0	5,0



GLASS | PIPE BEND R100 / 120

Article Nr.	R mm	∠	Branch mm
RBG-047050-90100-1010	100	90°	100 / 100
RBG-047050-45100-1010	100	45°	100 / 100
RBG-056050-90100-1010	100	90°	100 / 100
RBG-056050-45100-1010	100	45°	100 / 100
RBG-066050-90120-1515	120	90°	150 / 150
RBG-066050-45120-1515	120	45°	150 / 150



WEAR-RESISTANT PIPE FITTINGS

- Considerably longer service life compared to AISI 304
- Mountable with Standard Pipe Connectors
- Additional dimensions on request

WEAR-RESISTANT | BRANCH PIECE 45°

Article Nr.	Ø mm	WS mm	L1 mm	L2 mm
A45V-038015-038015	38,0	1,5	250	160
A45V-040015-040015	40,0	1,5	250	160
A45V-045015-045015	45,0	1,5	250	160
A45V-050015-050015	50,0	1,5	250	160
A45V-054020-054020	54,0	2,0	250	160
A45V-060315-060315	60,3	1,5	280	180
A45V-065020-065020	65,0	2,0	280	180
A45V-070020-070020	70,0	2,0	280	180
A45V-076120-076120	76,1	2,0	350	230
A45V-080020-080020	80,0	2,0	350	230
A45V-084020-084020	84,0	2,0	350	230
A45V-088920-088920	88,9	2,0	430	300



WEAR-RESISTANT | BRANCH PIECE 30°

Article Nr.	Ø mm	WS mm	L1 mm	L2 mm
A30V-038015-038015	38,0	1,5	300	205
A30V-040015-040015	40,0	1,5	300	205
A30V-045015-045015	45,0	1,5	300	205
A30V-050015-050015	50,0	1,5	300	205
A30V-054020-054020	54,0	2,0	300	205
A30V-060315-060315	60,3	1,5	400	300
A30V-065020-065020	65,0	2,0	400	300
A30V-070020-070020	70,0	2,0	400	300
A30V-076120-076120	76,1	2,0	450	345
A30V-080020-080020	80,0	2,0	450	345
A30V-084020-084020	84,0	2,0	500	390
A30V-088920-088920	88,9	2,0	500	390



WEAR-RESISTANT | Y-PIECE

Article Nr.	Ø mm	WS mm	L1 mm	L2 mm
YSV-038015-038015-120	38,0	1,5	120	120
YSV-040015-040015-120	40,0	1,5	120	120
YSV-045015-045015-120	45,0	1,5	120	120
YSV-050015-050015-120	50,0	1,5	120	120
YSV-054020-054020-120	54,0	2,0	120	120
YSV-060315-060315-140	60,3	1,5	140	140
YSV-065020-065020-140	65,0	2,0	140	140
YSV-070020-070020-140	70,0	2,0	140	140
YSV-076120-076120-160	76,1	2,0	160	160
YSV-080020-080020-160	80,0	2,0	160	160
YSV-084020-084020-180	84,0	2,0	180	180
YSV-088920-088920-180	88,9	2,0	180	180



ADDITIONAL DIMENSIONS ON REQUEST

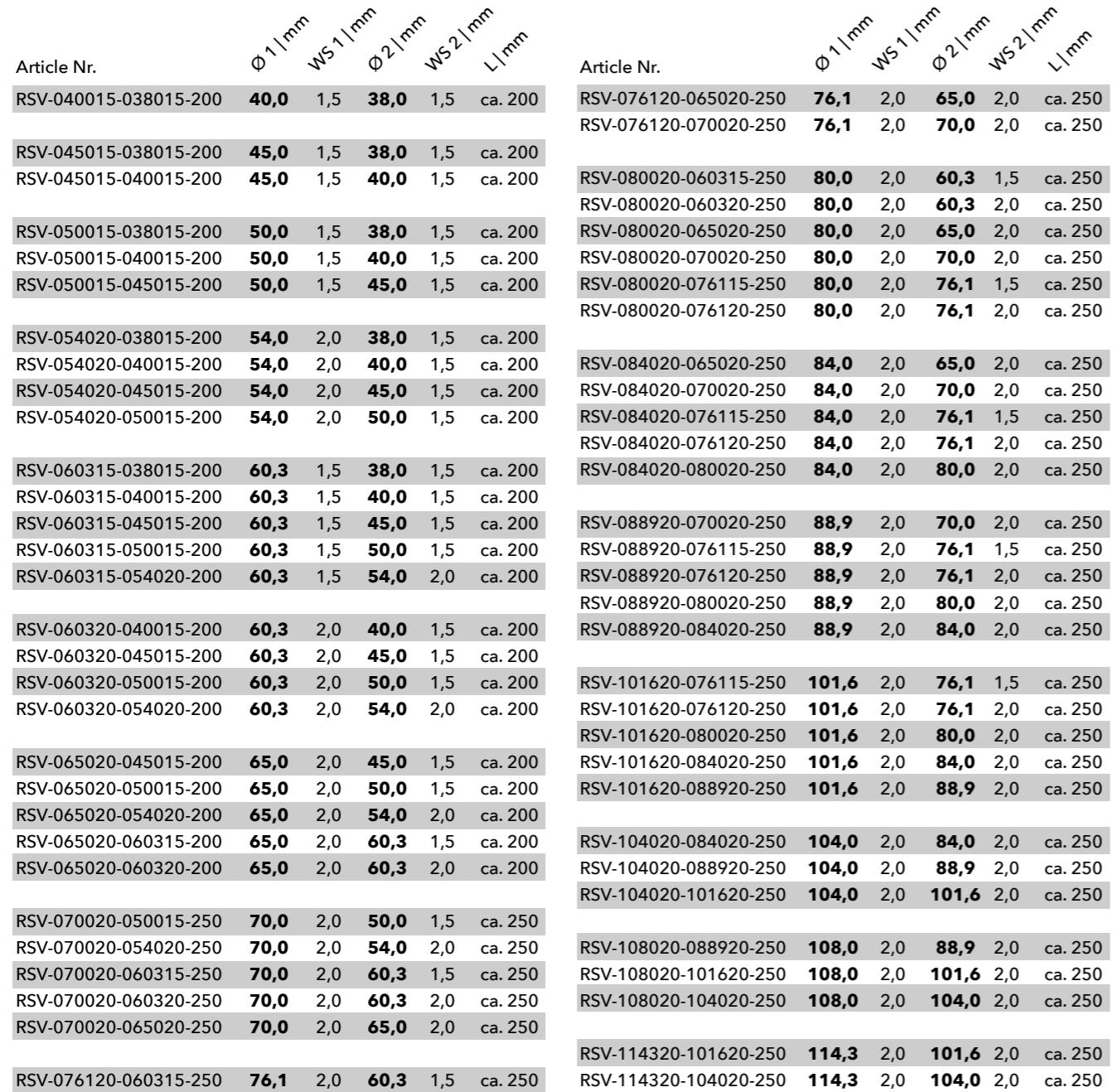
WEAR-RESISTANT PIPE FITTINGS

- Considerably longer service life compared to AISI 304
- Mountable with Standard Pipe Connectors
- Additional dimensions on request

WEAR-RESISTANT | REDUCERS

Article Nr.	$\phi 1$ / mm	WS 1 / mm	$\phi 2$ / mm	WS 2 / mm	L / mm
RSV-040015-038015-200	40,0	1,5	38,0	1,5	ca. 200
RSV-045015-038015-200	45,0	1,5	38,0	1,5	ca. 200
RSV-045015-040015-200	45,0	1,5	40,0	1,5	ca. 200
RSV-050015-038015-200	50,0	1,5	38,0	1,5	ca. 200
RSV-050015-040015-200	50,0	1,5	40,0	1,5	ca. 200
RSV-050015-045015-200	50,0	1,5	45,0	1,5	ca. 200
RSV-054020-038015-200	54,0	2,0	38,0	1,5	ca. 200
RSV-054020-040015-200	54,0	2,0	40,0	1,5	ca. 200
RSV-054020-045015-200	54,0	2,0	45,0	1,5	ca. 200
RSV-054020-050015-200	54,0	2,0	50,0	1,5	ca. 200
RSV-060315-038015-200	60,3	1,5	38,0	1,5	ca. 200
RSV-060315-040015-200	60,3	1,5	40,0	1,5	ca. 200
RSV-060315-045015-200	60,3	1,5	45,0	1,5	ca. 200
RSV-060315-050015-200	60,3	1,5	50,0	1,5	ca. 200
RSV-060315-054020-200	60,3	1,5	54,0	2,0	ca. 200
RSV-060320-040015-200	60,3	2,0	40,0	1,5	ca. 200
RSV-060320-045015-200	60,3	2,0	45,0	1,5	ca. 200
RSV-060320-050015-200	60,3	2,0	50,0	1,5	ca. 200
RSV-060320-054020-200	60,3	2,0	54,0	2,0	ca. 200
RSV-065020-045015-200	65,0	2,0	45,0	1,5	ca. 200
RSV-065020-050015-200	65,0	2,0	50,0	1,5	ca. 200
RSV-065020-054020-200	65,0	2,0	54,0	2,0	ca. 200
RSV-065020-060315-200	65,0	2,0	60,3	1,5	ca. 200
RSV-065020-060320-200	65,0	2,0	60,3	2,0	ca. 200
RSV-070020-050015-250	70,0	2,0	50,0	1,5	ca. 250
RSV-070020-054020-250	70,0	2,0	54,0	2,0	ca. 250
RSV-070020-060315-250	70,0	2,0	60,3	1,5	ca. 250
RSV-070020-060320-250	70,0	2,0	60,3	2,0	ca. 250
RSV-070020-065020-250	70,0	2,0	65,0	2,0	ca. 250
RSV-076120-060315-250	76,1	2,0	60,3	1,5	ca. 250
RSV-076120-060320-250	76,1	2,0	60,3	2,0	ca. 250

Article Nr.	$\phi 1$ / mm	WS 1 / mm	$\phi 2$ / mm	WS 2 / mm	L / mm
RSV-076120-065020-250	76,1	2,0	65,0	2,0	ca. 250
RSV-076120-070020-250	76,1	2,0	70,0	2,0	ca. 250
RSV-080020-060315-250	80,0	2,0	60,3	1,5	ca. 250
RSV-080020-060320-250	80,0	2,0	60,3	2,0	ca. 250
RSV-080020-065020-250	80,0	2,0	65,0	2,0	ca. 250
RSV-080020-070020-250	80,0	2,0	70,0	2,0	ca. 250
RSV-080020-076115-250	80,0	2,0	76,1	1,5	ca. 250
RSV-080020-076120-250	80,0	2,0	76,1	2,0	ca. 250
RSV-084020-060315-250	84,0	2,0	65,0	2,0	ca. 250
RSV-084020-070020-250	84,0	2,0	70,0	2,0	ca. 250
RSV-084020-076115-250	84,0	2,0	76,1	1,5	ca. 250
RSV-084020-076120-250	84,0	2,0	76,1	2,0	ca. 250
RSV-084020-080020-250	84,0	2,0	80,0	2,0	ca. 250
RSV-084020-084020-250	84,0	2,0	84,0	2,0	ca. 250
RSV-088920-070020-250	88,9	2,0	70,0	2,0	ca. 250
RSV-088920-076115-250	88,9	2,0	76,1	1,5	ca. 250
RSV-088920-076120-250	88,9	2,0	76,1	2,0	ca. 250
RSV-088920-080020-250	88,9	2,0	80,0	2,0	ca. 250
RSV-088920-084020-250	88,9	2,0	84,0	2,0	ca. 250
RSV-101620-076115-250	101,6	2,0	76,1	1,5	ca. 250
RSV-101620-076120-250	101,6	2,0	76,1	2,0	ca. 250
RSV-101620-080020-250	101,6	2,0	80,0	2,0	ca. 250
RSV-101620-084020-250	101,6	2,0	84,0	2,0	ca. 250
RSV-101620-088920-250	101,6	2,0	88,9	2,0	ca. 250
RSV-104020-084020-250	104,0	2,0	84,0	2,0	ca. 250
RSV-104020-088920-250	104,0	2,0	88,9	2,0	ca. 250
RSV-104020-101620-250	104,0	2,0	101,6	2,0	ca. 250
RSV-108020-088920-250	108,0	2,0	88,9	2,0	ca. 250
RSV-108020-101620-250	108,0	2,0	101,6	2,0	ca. 250
RSV-108020-104020-250	108,0	2,0	104,0	2,0	ca. 250
RSV-114320-101620-250	114,3	2,0	101,6	2,0	ca. 250
RSV-114320-104020-250	114,3	2,0	104,0	2,0	ca. 250



D1	D2	Bau länge ca. 200 mm												
		38,0 x 1,5	40,0 x 1,5	45,0 x 1,5	50,0 x 1,5	54,0 x 2,0	60,3 x 2,0	65,0 x 2,0	70,0 x 2,0	76,1 x 2,0	80,0 x 2,0	84,0 x 2,0	88,9 x 2,0	101,6 x 2,0
40,0 x 1,5	+													
45,0 x 1,5	+	+												
50,0 x 1,5	+	+	+											
54,0 x 2,0	+	+	+	+										
60,3 x 1,5	+	+	+	+	+									
60,3 x 2,0	+	+	+	+	+									
65,0 x 2,0		+	+	+	+	+								
70,0 x 2,0			+	+	+	+	+	+						
76,1 x 2,0						+	+	+	+	+				
80,0 x 2,0						+</								

PIPE COUPLINGS

We are providing pipe couplings with a dual inner sheath and large tension path up to diameter D280 mm both in galvanized steel and AISI 304.



TUEV CERTIFIED

PRESSURE RATINGS ON REQUEST

PIPE COUPLINGS

STANDARD PIPE COUPLINGS (LIGHT VERSION)

- Material: AISI 304
- Light version (design, type, model) suitable for vacuum conveying
- To connect AISI 304 pipes



Light Version

AISI 304 | 100 MM - 2 M8 SCREWS

Article Nr.	Ø mm	Gasket	max. Temp.
RV1S-0380-0380-100-SBR	38,0	SBR black	80°C
RV1S-0400-0400-100-SBR	40,0	SBR black	80°C
RV1S-0450-0450-100-SBR	45,0	SBR black	80°C
RV1S-0500-0500-100-SBR	50,0	SBR black	80°C
RV1S-0540-0540-100-SBR	54,0	SBR black	80°C
RV1S-0603-0603-100-SBR	60,3	SBR black	80°C
RV1S-0650-0650-100-SBR	65,0	SBR black	80°C
RV1S-0761-0761-100-SBR	76,1	SBR black	80°C
RV1S-0800-0800-100-SBR	80,0	SBR black	80°C
RV1S-0840-0840-100-SBR	84,0	SBR black	80°C
RV1S-0889-0889-100-SBR	88,9	SBR black	80°C
RV1S-1016-1016-100-SBR	101,6	SBR black	80°C
RV1S-1040-1040-100-SBR	104,0	SBR black	80°C
RV1S-1080-1080-100-SBR	108,0	SBR black	80°C
RV1S-1100-1100-100-SBR	110,0	SBR black	80°C
RV1S-1143-1143-100-SBR	114,3	SBR black	80°C

PIPE COUPLINGS GLASS (LIGHT VERSION)

- Material: AISI 304
- Light version suitable for vacuum conveying
- To connect glass- and AISI 304 pipes



Light Version

AISI 304 | 100 MM - 2 M8 SCREWS

Article Nr.	Ø mm	Gasket	max. Temp.
RV1G-0470-0400-100-SBR	47,0 / 40,0	SBR black	80°C
RV1G-0470-0470-100-SBR	47,0 / 47,0	SBR black	80°C
RV1G-0483-0450-100-SBR	48,3 / 45,0	SBR black	80°C
RV1G-0483-0483-100-SBR	48,3 / 48,3	SBR black	80°C
RV1G-0540-0500-100-SBR	54,0 / 50,0	SBR black	80°C
RV1G-0540-0540-100-SBR	54,0 / 54,0	SBR black	80°C
RV1G-0560-0500-100-SBR	56,0 / 50,0	SBR black	80°C
RV1G-0560-0560-100-SBR	56,0 / 56,0	SBR black	80°C
RV1G-0650-0603-100-SBR	65,0 / 60,3	SBR black	80°C
RV1G-0650-0650-100-SBR	65,0 / 65,0	SBR black	80°C
RV1G-0660-0603-100-SBR	66,0 / 60,3	SBR black	80°C
RV1G-0660-0660-100-SBR	66,0 / 66,0	SBR black	80°C
RV1G-0800-0761-100-SBR	80,0 / 76,1	SBR black	80°C
RV1G-0800-0800-100-SBR	80,0 / 80,0	SBR black	80°C



Maximum closing distance to compensate pipe and glass pipe tolerances

- proven for more than 40 years -



PIPE COUPLINGS

PIPE COUPLINGS STANDARD

- Material: AISI 304
- Light version suitable for vacuum conveying
- FDA-compliant or for high operating temperatures



FDA compliant gaskets

NEW!

AISI 304 | 100 MM - 2 M8 SCREWS | WHITE GASKET

Article Nr.	Ø mm	Gasket	max. Temp.
RV1S-0380-0380-100-WE	38,0	white	100°C
RV1S-0400-0400-100-WE	40,0	white	100°C
RV1S-0450-0450-100-WE	45,0	white	100°C
RV1S-0500-0500-100-WE	50,0	white	100°C
RV1S-0540-0540-100-WE	54,0	white	100°C
RV1S-0603-0603-100-WE	60,3	white	100°C
RV1S-0650-0650-100-WE	65,0	white	100°C
RV1S-0761-0761-100-WE	76,1	white	100°C
RV1S-0800-0800-100-WE	80,0	white	100°C
RV1S-0840-0840-100-WE	84,0	white	100°C
RV1S-0889-0889-100-WE	88,9	white	100°C
RV1S-1016-1016-100-WE	101,6	white	100°C
RV1S-1040-1040-100-WE	104,0	white	100°C
RV1S-1080-1080-100-WE	108,0	white	100°C
RV1S-1100-1100-100-WE	110,0	white	100°C
RV1S-1143-1143-100-WE	114,3	white	100°C

gaskets:
silicon transparent**NEW!**

AISI 304 | 100 MM - 2 M8 SCREWS | SILICON TRANSPARENT

Article Nr.	Ø mm	Gasket	max. Temp.
RV1S-0380-0380-100-SILIT	38,0	silicone transparent	230°C
RV1S-0400-0400-100-SILIT	40,0	silicone transparent	230°C
RV1S-0450-0450-100-SILIT	45,0	silicone transparent	230°C
RV1S-0500-0500-100-SILIT	50,0	silicone transparent	230°C
RV1S-0540-0540-100-SILIT	54,0	silicone transparent	230°C
RV1S-0603-0603-100-SILIT	60,3	silicone transparent	230°C
RV1S-0650-0650-100-SILIT	65,0	silicone transparent	230°C
RV1S-0761-0761-100-SILIT	76,1	silicone transparent	230°C
RV1S-0800-0800-100-SILIT	80,0	silicone transparent	230°C
RV1S-0840-0840-100-SILIT	84,0	silicone transparent	230°C
RV1S-0889-0889-100-SILIT	88,9	silicone transparent	230°C
RV1S-1016-1016-100-SILIT	101,6	silicone transparent	230°C
RV1S-1040-1040-100-SILIT	104,0	silicone transparent	230°C
RV1S-1080-1080-100-SILIT	108,0	silicone transparent	230°C
RV1S-1100-1100-100-SILIT	110,0	silicone transparent	230°C
RV1S-1143-1143-100-SILIT	114,3	silicone transparent	230°C

NEW!

AISI 304 | 100 MM - 2 M8 SCREWS | SILICON RED

Article Nr.	Ø mm	Gasket	max. Temp.
RV1S-0380-0380-100-SILIR	38,0	silicone red	230°C
RV1S-0400-0400-100-SILIR	40,0	silicone red	230°C
RV1S-0450-0450-100-SILIR	45,0	silicone red	230°C
RV1S-0500-0500-100-SILIR	50,0	silicone red	230°C
RV1S-0540-0540-100-SILIR	54,0	silicone red	230°C
RV1S-0603-0603-100-SILIR	60,3	silicone red	230°C
RV1S-0650-0650-100-SILIR	65,0	silicone red	230°C
RV1S-0761-0761-100-SILIR	76,1	silicone red	230°C
RV1S-0800-0800-100-SILIR	80,0	silicone red	230°C
RV1S-0840-0840-100-SILIR	84,0	silicone red	230°C
RV1S-0889-0889-100-SILIR	88,9	silicone red	230°C
RV1S-1016-1016-100-SILIR	101,6	silicone red	230°C
RV1S-1040-1040-100-SILIR	104,0	silicone red	230°C
RV1S-1080-1080-100-SILIR	108,0	silicone red	230°C
RV1S-1100-1100-100-SILIR	110,0	silicone red	230°C
RV1S-1143-1143-100-SILIR	114,3	silicone red	230°C



gaskets: silicon red

**NEW!**

REPLACEMENT GASKETS

- For pipe couplings (RV1S), length 100mm,
- Gaskets for pipe couplings available on request
- Incl. copper grounding strap

VARIOUS MATERIALS | 100 MM - 2 M8 SCREWS

Article Nr.	Ø mm	Gasket	max. Temp.
RV1S-DI-XY-100-30-WE	XY	white	100°C
RV1S-DI-XY-100-30-SW	XY	black	80°C
RV1S-DI-XY-100-30-SILIR	XY	silicone red	230°C
RV1S-DI-XY-100-30-SILIT	XY	silicone transparent	230°C

PIPE COUPLINGS

NEW!

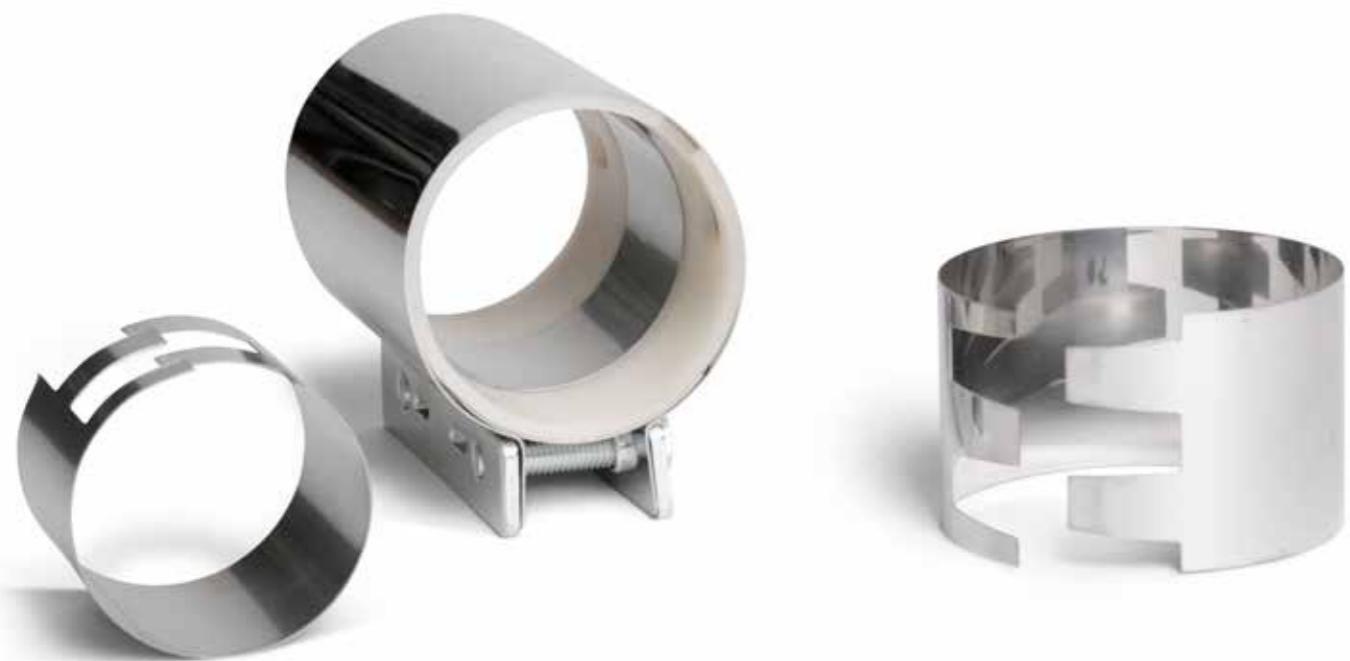
STANDARD PIPE COUPLINGS (HEAVY VERSION)

- Material: galvanized steel
- Heavy version suitable for pressure conveying
- Equipped with dual internal sheath and grounding strap



AISI 304 | GASKETS PROTECTION

Article Nr.	Ø mm
RV1S-DS-0380	38,0
RV1S-DS-0400	40,0
RV1S-DS-0450	45,0
RV1S-DS-0500	50,0
RV1S-DS-0540	54,0
RV1S-DS-0603	60,3
RV1S-DS-0650	65,0
RV1S-DS-0761	76,1
RV1S-DS-0800	80,0
RV1S-DS-0840	84,0
RV1S-DS-0889	88,9
RV1S-DS-1016	101,6
RV1S-DS-1040	104,0
RV1S-DS-1080	108,0
RV1S-DS-1100	110,0
RV1S-DS-1140	114,3



PIPE COUPLINGS

STANDARD PIPE COUPLINGS (HEAVY VERSION)

- Material: galvanized steel
- Heavy version suitable for pressure conveying
- Equipped with dual internal sheath and grounding strap



galvanized steel version

GALVANIZED STEEL | 150MM - 3 M12 SCREW

Article Nr.	Ø mm	Gasket	max. Temp.
RV3S-0650-0650-150-SW	65,0	black	80°C
RV3S-0650-0650-150-WE	65,0	white	100°C
RV3S-0700-0700-150-SW	70,0	black	80°C
RV3S-0700-0700-150-WE	70,0	white	100°C
RV3S-0761-0761-150-SW	76,1	black	80°C
RV3S-0761-0761-150-WE	76,1	white	100°C
RV3S-0800-0800-150-SW	80,0	black	80°C
RV3S-0800-0800-150-WE	80,0	white	100°C
RV3S-0840-0840-150-SW	84,0	black	80°C
RV3S-0840-0840-150-WE	84,0	white	100°C
RV3S-0850-0850-150-SW	85,0	black	80°C
RV3S-0850-0850-150-WE	85,0	white	100°C
RV3S-0889-0889-150-SW	88,9	black	80°C
RV3S-0889-0889-150-WE	88,9	white	100°C
RV3S-0950-0950-150-SW	95,0	black	80°C
RV3S-0950-0950-150-WE	95,0	white	100°C
RV3S-1000-1000-150-SW	100,0	black	80°C
RV3S-1000-1000-150-WE	100,0	white	100°C
RV3S-1016-1016-150-SW	101,6	black	80°C
RV3S-1016-1016-150-WE	101,6	white	100°C
RV3S-1040-1040-150-SW	104,0	black	80°C
RV3S-1040-1040-150-WE	104,0	white	100°C
RV3S-1080-1080-150-SW	108,0	black	80°C
RV3S-1080-1080-150-WE	108,0	white	100°C
RV3S-1100-1100-150-SW	110,0	black	80°C
RV3S-1100-1100-150-WE	110,0	white	100°C
RV3S-1143-1143-150-SW	114,3	black	80°C
RV3S-1143-1143-150-WE	114,3	white	100°C
RV3S-1200-1200-150-SW	120,0	black	80°C
RV3S-1200-1200-150-WE	120,0	white	100°C
RV3S-1250-1250-150-SW	125,0	black	80°C
RV3S-1250-1250-150-WE	125,0	white	100°C
RV3S-1270-1270-150-SW	127,0	black	80°C
RV3S-1270-1270-150-WE	127,0	white	100°C
RV3S-1290-1290-150-SW	129,0	black	80°C
RV3S-1290-1290-150-WE	129,0	white	100°C

STANDARD PIPE COUPLINGS (HEAVY VERSION)

- Material: AISI 304
- Heavy version suitable for pressure conveying
- Equipped with dual internal sheath and grounding strap



AISI 304 version

AISI 304 | 150 MM - 3 M12 SCREW

Article Nr.	Ø mm	Gasket	max. Temp.
RV7S-0650-0650-150-SW	65,0	black	80 °C
RV7S-0650-0650-150-WE	65,0	white	100 °C
RV7S-0700-0700-150-SW	70,0	black	80 °C
RV7S-0700-0700-150-WE	70,0	white	100 °C
RV7S-0761-0761-150-SW	76,1	black	80 °C
RV7S-0761-0761-150-WE	76,1	white	100 °C
RV7S-0800-0800-150-SW	80,0	black	80 °C
RV7S-0800-0800-150-WE	80,0	white	100 °C
RV7S-0840-0840-150-SW	84,0	black	80 °C
RV7S-0840-0840-150-WE	84,0	white	100 °C
RV7S-0850-0850-150-SW	85,0	black	80 °C
RV7S-0850-0850-150-WE	85,0	white	100 °C
RV7S-0889-0889-150-SW	88,9	black	80 °C
RV7S-0889-0889-150-WE	88,9	white	100 °C
RV7S-0950-0950-150-SW	95,0	black	80 °C
RV7S-0950-0950-150-WE	95,0	white	100 °C
RV7S-1000-1000-150-SW	100,0	black	80 °C
RV7S-1000-1000-150-WE	100,0	white	100 °C
RV7S-1016-1016-150-SW	101,6	black	80 °C
RV7S-1016-1016-150-WE	101,6	white	100 °C
RV7S-1040-1040-150-SW	104,0	black	80 °C
RV7S-1040-1040-150-WE	104,0	white	100 °C
RV7S-1080-1080-150-SW	108,0	black	80 °C
RV7S-1080-1080-150-WE	108,0	white	100 °C
RV7S-1100-1100-150-SW	110,0	black	80 °C
RV7S-1100-1100-150-WE	110,0	white	100 °C
RV7S-1143-1143-150-SW	114,3	black	80 °C
RV7S-1143-1143-150-WE	114,3	white	100 °C
RV7S-1200-1200-150-SW	120,0	black	80 °C
RV7S-1200-1200-150-WE	120,0	white	100 °C
RV7S-1250-1250-150-SW	125,0	black	80 °C
RV7S-1250-1250-150-WE	125,0	white	100 °C
RV7S-1270-1270-150-SW	127,0	black	80 °C
RV7S-1270-1270-150-WE	127,0	white	100 °C
RV7S-1290-1290-150-SW	129,0	black	80 °C
RV7S-1290-1290-150-WE	129,0	white	100 °C



PIPE COUPLINGS

STANDARD PIPE COUPLINGS (HEAVY VERSION)

- Material: galvanized steel
- Heavy version suitable for pressure conveying
- Equipped with dual internal sheath and grounding strap



galvanized steel version



galvanized steel version

GALVANIZED STEEL | 200 MM - 4 SCHRAUBEN

Article Nr.	Ø mm	Gasket	max. Temp.
RV3S-0650-0650-200-SW	65,0	black	80 °C
RV3S-0650-0650-200-WE	65,0	white	100 °C
RV3S-0700-0700-200-SW	70,0	black	80 °C
RV3S-0700-0700-200-WE	70,0	white	100 °C
RV3S-0761-0761-200-SW	76,1	black	80 °C
RV3S-0761-0761-200-WE	76,1	white	100 °C
RV3S-0800-0800-200-SW	80,0	black	80 °C
RV3S-0800-0800-200-WE	80,0	white	100 °C
RV3S-0840-0840-200-SW	84,0	black	80 °C
RV3S-0840-0840-200-WE	84,0	white	100 °C
RV3S-0850-0850-200-SW	85,0	black	80 °C
RV3S-0850-0850-200-WE	85,0	white	100 °C
RV3S-0889-0889-200-SW	88,9	black	80 °C
RV3S-0889-0889-200-WE	88,9	white	100 °C
RV3S-0950-0950-200-SW	95,0	black	80 °C
RV3S-0950-0950-200-WE	95,0	white	100 °C
RV3S-1000-1000-200-SW	100,0	black	80 °C
RV3S-1000-1000-200-WE	100,0	white	100 °C
RV3S-1016-1016-200-SW	101,6	black	80 °C
RV3S-1016-1016-200-WE	101,6	white	100 °C
RV3S-1040-1040-200-SW	104,0	black	80 °C
RV3S-1040-1040-200-WE	104,0	white	100 °C
RV3S-1080-1080-200-SW	108,0	black	80 °C
RV3S-1080-1080-200-WE	108,0	white	100 °C
RV3S-1100-1100-200-SW	110,0	black	80 °C
RV3S-1100-1100-200-WE	110,0	white	100 °C
RV3S-1143-1143-200-SW	114,3	black	80 °C
RV3S-1143-1143-200-WE	114,3	white	100 °C
RV3S-1200-1200-200-SW	120,0	black	80 °C
RV3S-1200-1200-200-WE	120,0	white	100 °C
RV3S-1250-1250-200-SW	125,0	black	80 °C
RV3S-1250-1250-200-WE	125,0	white	100 °C
RV3S-1270-1270-200-SW	127,0	black	80 °C
RV3S-1270-1270-200-WE	127,0	white	100 °C
RV3S-1290-1290-200-SW	129,0	black	80 °C
RV3S-1290-1290-200-WE	129,0	white	100 °C
RV3S-1330-1330-200-SW	133,0	black	80 °C
RV3S-1330-1330-200-WE	133,0	white	100 °C
RV3S-1350-1350-200-SW	135,0	black	80 °C
RV3S-1350-1350-200-WE	135,0	white	100 °C
RV3S-1397-1397-200-SW	139,7	black	80 °C

Article Nr.	Ø mm	Gasket	max. Temp.
RV3S-1397-1397-200-WE	139,7	white	100 °C
RV3S-1460-1460-200-SW	146,0	black	80 °C
RV3S-1460-1460-200-WE	146,0	white	100 °C
RV3S-1500-1500-200-SW	150,0	black	80 °C
RV3S-1500-1500-200-WE	150,0	white	100 °C
RV3S-1520-1520-200-SW	152,0	black	80 °C
RV3S-1520-1520-200-WE	152,0	white	100 °C
RV3S-1550-1550-200-SW	155,0	black	80 °C
RV3S-1550-1550-200-WE	155,0	white	100 °C
RV3S-1590-1590-200-SW	159,0	black	80 °C
RV3S-1590-1590-200-WE	159,0	white	100 °C
RV3S-1683-1683-200-SW	168,3	black	80 °C
RV3S-1683-1683-200-WE	168,3	white	100 °C
RV3S-1740-1740-200-SW	174,0	black	80 °C
RV3S-1740-1740-200-WE	174,0	white	100 °C
RV3S-1800-1800-200-SW	180,0	black	80 °C
RV3S-1800-1800-200-WE	180,0	white	100 °C
RV3S-1910-1910-200-SW	191,0	black	80 °C
RV3S-1910-1910-200-WE	191,0	white	100 °C
RV3S-1930-1930-200-SW	193,0	black	80 °C
RV3S-1930-1930-200-WE	193,0	white	100 °C
RV3S-2000-2000-200-SW	200,0	black	80 °C
RV3S-2000-2000-200-WE	200,0	white	100 °C
RV3S-2040-2040-200-SW	204,0	black	80 °C
RV3S-2040-2040-200-WE	204,0	white	100 °C
RV3S-2100-2100-200-SW	210,0	black	80 °C
RV3S-2100-2100-200-WE	210,0	white	100 °C
RV3S-2190-2190-200-SW	219,0	black	80 °C
RV3S-2190-2190-200-WE	219,0	white	100 °C
RV3S-2300-2300-200-SW	230,0	black	80 °C
RV3S-2300-2300-200-WE	230,0	white	100 °C
RV3S-2500-2500-200-SW	250,0	black	80 °C
RV3S-2500-2500-200-WE	250,0	white	100 °C
RV3S-2600-2600-200-SW	260,0	black	80 °C
RV3S-2600-2600-200-WE	260,0	white	100 °C
RV3S-2660-2660-200-SW	266,0	black	80 °C
RV3S-2660-2660-200-WE	266,0	white	100 °C
RV3S-2730-2730-200-SW	273,0	black	80 °C
RV3S-2730-2730-200-WE	273,0	white	100 °C
RV3S-2800-2800-200-SW	280,0	black	80 °C
RV3S-2800-2800-200-WE	280,0	white	100 °C



PIPE COUPLINGS

STANDARD PIPE COUPLINGS (HEAVY VERSION)

- Material: AISI 304
- Heavy version suitable for pressure conveying
- Equipped with dual internal sheath and grounding strap



AISI 304 version



AISI 304 version

AISI 304 | 200 MM 4 M12 SCREW

Article Nr.	Ø mm	Gasket	max. Temp.
RV7S-0650-0650-200-SW	65,0	black	80 °C
RV7S-0650-0650-200-WE	65,0	white	100 °C
RV7S-0700-0700-200-SW	70,0	black	80 °C
RV7S-0700-0700-200-WE	70,0	white	100 °C
RV7S-0761-0761-200-SW	76,1	black	80 °C
RV7S-0761-0761-200-WE	76,1	white	100 °C
RV7S-0800-0800-200-SW	80,0	black	80 °C
RV7S-0800-0800-200-WE	80,0	white	100 °C
RV7S-0840-0840-200-SW	84,0	black	80 °C
RV7S-0840-0840-200-WE	84,0	white	100 °C
RV7S-0850-0850-200-SW	85,0	black	80 °C
RV7S-0850-0850-200-WE	85,0	white	100 °C
RV7S-0889-0889-200-SW	88,9	black	80 °C
RV7S-0889-0889-200-WE	88,9	white	100 °C
RV7S-0950-0950-200-SW	95,0	black	80 °C
RV7S-0950-0950-200-WE	95,0	white	100 °C
RV7S-1000-1000-200-SW	100,0	black	80 °C
RV7S-1000-1000-200-WE	100,0	white	100 °C
RV7S-1016-1016-200-SW	101,6	black	80 °C
RV7S-1016-1016-200-WE	101,6	white	100 °C
RV7S-1040-1040-200-SW	104,0	black	80 °C
RV7S-1040-1040-200-WE	104,0	white	100 °C
RV7S-1080-1080-200-SW	108,0	black	80 °C
RV7S-1080-1080-200-WE	108,0	white	100 °C
RV7S-1100-1100-200-SW	110,0	black	80 °C
RV7S-1100-1100-200-WE	110,0	white	100 °C
RV7S-1143-1143-200-SW	114,3	black	80 °C
RV7S-1143-1143-200-WE	114,3	white	100 °C
RV7S-1200-1200-200-SW	120,0	black	80 °C
RV7S-1200-1200-200-WE	120,0	white	100 °C
RV7S-1250-1250-200-SW	125,0	black	80 °C
RV7S-1250-1250-200-WE	125,0	white	100 °C
RV7S-1270-1270-200-SW	127,0	black	80 °C
RV7S-1270-1270-200-WE	127,0	white	100 °C
RV7S-1290-1290-200-SW	129,0	black	80 °C
RV7S-1290-1290-200-WE	129,0	white	100 °C
RV7S-1330-1330-200-SW	133,0	black	80 °C
RV7S-1330-1330-200-WE	133,0	white	100 °C
RV7S-1350-1350-200-SW	135,0	black	80 °C
RV7S-1350-1350-200-WE	135,0	white	100 °C
RV7S-1397-1397-200-SW	139,7	black	80 °C

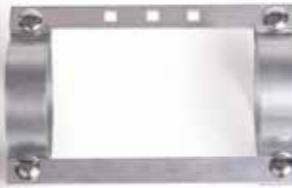
Article Nr.	Ø mm	Gasket	max. Temp.
RV7S-1397-1397-200-WE	139,7	white	100 °C
RV7S-1460-1460-200-SW	146,0	black	80 °C
RV7S-1460-1460-200-WE	146,0	white	100 °C
RV7S-1500-1500-200-SW	150,0	black	80 °C
RV7S-1500-1500-200-WE	150,0	white	100 °C
RV7S-1520-1520-200-SW	152,0	black	80 °C
RV7S-1520-1520-200-WE	152,0	white	100 °C
RV7S-1550-1550-200-SW	155,0	black	80 °C
RV7S-1550-1550-200-WE	155,0	white	100 °C
RV7S-1590-1590-200-SW	159,0	black	80 °C
RV7S-1590-1590-200-WE	159,0	white	100 °C
RV7S-1683-1683-200-SW	168,3	black	80 °C
RV7S-1683-1683-200-WE	168,3	white	100 °C
RV7S-1740-1740-200-SW	174,0	black	80 °C
RV7S-1740-1740-200-WE	174,0	white	100 °C
RV7S-1800-1800-200-SW	180,0	black	80 °C
RV7S-1800-1800-200-WE	180,0	white	100 °C
RV7S-1910-1910-200-SW	191,0	black	80 °C
RV7S-1910-1910-200-WE	191,0	white	100 °C
RV7S-1930-1930-200-SW	193,0	black	80 °C
RV7S-1930-1930-200-WE	193,0	white	100 °C
RV7S-2000-2000-200-SW	200,0	black	80 °C
RV7S-2000-2000-200-WE	200,0	white	100 °C
RV7S-2040-2040-200-SW	204,0	black	80 °C
RV7S-2040-2040-200-WE	204,0	white	100 °C
RV7S-2100-2100-200-SW	210,0	black	80 °C
RV7S-2100-2100-200-WE	210,0	white	100 °C
RV7S-2190-2190-200-SW	219,0	black	80 °C
RV7S-2190-2190-200-WE	219,0	white	100 °C
RV7S-2300-2300-200-SW	230,0	black	80 °C
RV7S-2300-2300-200-WE	230,0	white	100 °C
RV7S-2500-2500-200-SW	250,0	black	80 °C
RV7S-2500-2500-200-WE	250,0	white	100 °C
RV7S-2600-2600-200-SW	260,0	black	80 °C
RV7S-2600-2600-200-WE	260,0	white	100 °C
RV7S-2660-2660-200-SW	266,0	black	80 °C
RV7S-2660-2660-200-WE	266,0	white	100 °C
RV7S-2730-2730-200-SW	273,0	black	80 °C
RV7S-2730-2730-200-WE	273,0	white	100 °C
RV7S-2800-2800-200-SW	280,0	black	80 °C
RV7S-2800-2800-200-WE	280,0	white	100 °C



PIPE COUPLINGS

RELIEF (WITHOUT COUPLING)

- Material: galvanized steel
- Suitable for pipe couplings with length 150 / 200 mm
- Strain relief for axial forces
- Retrofitted



GALVANIZED STEEL | 350 MM

Article Nr.	Ø mm	rail mm
RV3S-0650-0650-150-ZL	65,0	350
RV3S-0700-0700-150-ZL	70,0	350
RV3S-0761-0761-150-ZL	76,1	350
RV3S-0800-0800-150-ZL	80,0	350
RV3S-0840-0840-150-ZL	84,0	350
RV3S-0850-0850-150-ZL	85,0	350
RV3S-0889-0889-150-ZL	88,9	350
RV3S-0950-0950-150-ZL	95,0	350
RV3S-1000-1000-150-ZL	100,0	350
RV3S-1016-1016-150-ZL	101,6	350
RV3S-1040-1040-150-ZL	104,0	350
RV3S-1080-1080-150-ZL	108,0	350
RV3S-1100-1100-150-ZL	110,0	350
RV3S-1143-1143-150-ZL	114,3	350
RV3S-1200-1200-150-ZL	120,0	350
RV3S-1250-1250-150-ZL	125,0	350
RV3S-1270-1270-150-ZL	127,0	350
RV3S-1290-1290-150-ZL	129,0	350

for length 150mm

GALVANIZED STEEL | 400 MM

Article Nr.	Ø mm	rail mm
RV3S-0650-0650-200-ZL	65,0 mm	400
RV3S-0700-7000-200-ZL	70,0 mm	400
RV3S-0761-0761-200-ZL	76,1 mm	400
RV3S-0800-0800-200-ZL	80,0 mm	400
RV3S-0840-0840-200-ZL	84,0 mm	400
RV3S-0850-0850-200-ZL	85,0 mm	400
RV3S-0889-0889-200-ZL	88,9 mm	400
RV3S-0950-0950-200-ZL	95,0 mm	400
RV3S-1000-1000-200-ZL	100,0 mm	400
RV3S-1016-1016-200-ZL	101,6 mm	400
RV3S-1040-1040-200-ZL	104,0 mm	400
RV3S-1080-1080-200-ZL	108,0 mm	400
RV3S-1100-1100-200-ZL	110,0 mm	400
RV3S-1143-1143-200-ZL	114,3 mm	400
RV3S-1200-1200-200-ZL	120,0 mm	400
RV3S-1250-1250-200-ZL	125,0 mm	400
RV3S-1270-1270-200-ZL	127,0 mm	400
RV3S-1290-1290-200-ZL	129,0 mm	400
RV3S-1330-1330-200-ZL	133,0 mm	400
RV3S-1350-1350-200-ZL	135,0 mm	400
RV3S-1397-1397-200-ZL	139,7 mm	400
RV3S-1460-1460-200-ZL	146,0 mm	400
RV3S-1500-1500-200-ZL	150,0 mm	400
RV3S-1520-1520-200-ZL	152,0 mm	400
RV3S-1550-1550-200-ZL	155,0 mm	400
RV3S-1590-1590-200-ZL	159,0 mm	400
RV3S-1683-1683-200-ZL	168,3 mm	400
RV3S-1740-1740-200-ZL	174,0 mm	400
RV3S-1800-1800-200-ZL	180,0 mm	400
RV3S-1910-1910-200-ZL	191,0 mm	400
RV3S-1930-1930-200-ZL	193,0 mm	400
RV3S-2000-2000-200-ZL	200,0 mm	400
RV3S-2040-2040-200-ZL	204,0 mm	400
RV3S-2100-2100-200-ZL	210,0 mm	400
RV3S-2190-2190-200-ZL	219,0 mm	400
RV3S-2300-2300-200-ZL	230,0 mm	400
RV3S-2500-2500-200-ZL	250,0 mm	400
RV3S-2600-2600-200-ZL	260,0 mm	400
RV3S-2660-2660-200-ZL	266,0 mm	400
RV3S-2730-2730-200-ZL	273,0 mm	400
RV3S-2800-2800-200-ZL	280,0 mm	400

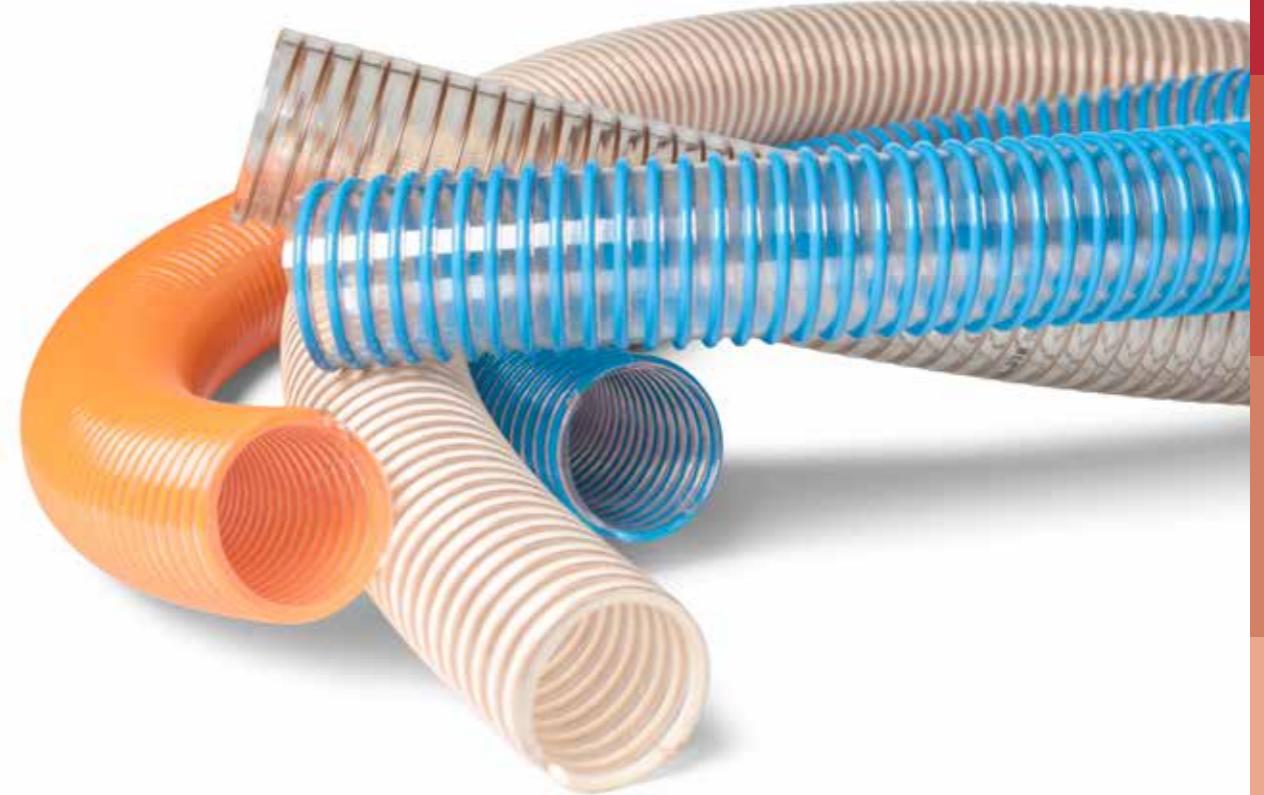
for length 200mm



HOSE LINES

Our Portfolio includes all types of hose-qualities for most various needs.

Conveying-, vacuum- and silo-hoses are available in numerous diameters with different connections.



HOSE LINES

PUR | CFX® PUR 355 AS

- Flexible conveying hose for abrasive bulk material
- Heavy version, highly abrasion-resistant (non-abrasive)
- Temperature range: -40°C up to +90°C



PUR | CFX® PUR 355 AS

Article Nr.	Ø mm	WS mm	Length m
S1AS-PUR-0300-15	30,0	ca. 1,4 - 1,5	15,0
S1AS-PUR-0380-20	38,0	ca. 1,4 - 1,5	20,0
S1AS-PUR-0400-20	40,0	ca. 1,4 - 1,5	20,0
S1AS-PUR-0450-20	45,0	ca. 1,4 - 1,5	20,0
S1AS-PUR-0500-20	50,0	ca. 1,4 - 1,5	20,0
S1AS-PUR-0550-15	55,0	ca. 1,4 - 1,5	15,0
S1AS-PUR-0600-20	60,0	ca. 1,4 - 1,5	20,0
S1AS-PUR-0650-20	63-65	ca. 1,4 - 1,5	20,0
S1AS-PUR-0700-10	70,0	ca. 1,4 - 1,5	10,0
S1AS-PUR-0760-10	75,0-76,0	ca. 1,4 - 1,5	10,0
S1AS-PUR-0800-10	80,0	ca. 1,4 - 1,5	10,0
S1AS-PUR-0889-10	89,0-90,0	ca. 1,4 - 1,5	10,0
S1AS-PUR-1020-10	100,0-102,0	ca. 1,4 - 1,5	10,0
S1AS-PUR-1100-10	110,0	ca. 1,4 - 1,5	10,0
S1AS-PUR-1140-10	114,0-115,0	ca. 1,4 - 1,5	10,0



HINGE BOLT CLAMP

Article Nr.	SB mm	BB mm
S-GB-SCHELLE-0360-0390	36,0 - 39,0	20,0
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0480-0510	48,0 - 51,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0590-0630	59,0 - 63,0	20,0
S-GB-SCHELLE-0640-0670	64,0 - 67,0	25,0
S-GB-SCHELLE-0680-0730	68,0 - 73,0	25,0
S-GB-SCHELLE-0730-0790	73,0 - 79,0	25,0
S-GB-SCHELLE-0800-0850	80,0 - 85,0	25,0
S-GB-SCHELLE-0860-0910	86,0 - 91,0	25,0
S-GB-SCHELLE-0980-1030	98,0 - 103,0	25,0
S-GB-SCHELLE-1040-1120	104,0 - 112,0	25,0
S-GB-SCHELLE-1130-1210	113,0 - 121,0	25,0
S-GB-SCHELLE-1220-1300	122,0 - 130,0	25,0



WORM DRIVE CLAMP

Article Nr.	SB mm	BB mm
S-SG-SCHELLE-0300-W1	30,0 - 45,0	12,0
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0
S-SG-SCHELLE-0650-W1	60,0 - 80,0	12,0
S-SG-SCHELLE-0760-W1	70,0 - 90,0	12,0
S-SG-SCHELLE-0760-W1	70,0 - 90,0	12,0
S-SG-SCHELLE-0890-W1	80,0 - 100,0	12,0
S-SG-SCHELLE-0890-W1	80,0 - 100,0	12,0

PUR | CFX® PUR 355 AS - TWIN COLOR

- Coloured conveying hose for abrasive bulk material
- Heavy version, highly abrasion-resistant
- Temperature range: -40°C up to +90°C



PUR | CFX® PUR 355 AS

Article Nr.	Ø mm	WS mm	Length m	Colour
S1AS-PUR-0400-10-BLAU	40,0	ca. 1,4 - 1,5	10,0	blue
S1AS-PUR-0400-10-GELB	40,0	ca. 1,4 - 1,5	10,0	yellow
S1AS-PUR-0400-10-GRÜN	40,0	ca. 1,4 - 1,5	10,0	green
S1AS-PUR-0400-10-ROT	40,0	ca. 1,4 - 1,5	10,0	red
S1AS-PUR-0500-10-BLAU	50,0	ca. 1,4 - 1,5	10,0	blue
S1AS-PUR-0500-10-GELB	50,0	ca. 1,4 - 1,5	10,0	yellow
S1AS-PUR-0500-10-GRÜN	50,0	ca. 1,4 - 1,5	10,0	green
S1AS-PUR-0500-10-ROT	50,0	ca. 1,4 - 1,5	10,0	red
S1AS-PUR-0600-10-BLAU	60,0	ca. 1,4 - 1,5	10,0	blue
S1AS-PUR-0600-10-GELB	60,0	ca. 1,4 - 1,5	10,0	yellow
S1AS-PUR-0600-10-GRÜN	60,0	ca. 1,4 - 1,5	10,0	green
S1AS-PUR-0600-10-ROT	60,0	ca. 1,4 - 1,5	10,0	red

HINGE BOLT CLAMP

Article Nr.	SB mm	BB mm
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0640-0670	64,0 - 67,0	25,0
S-GB-SCHELLE-0640-0670	64,0 - 67,0	25,0
S-GB-SCHELLE-0640-0670	64,0 - 67,0	25,0
S-GB-SCHELLE-0640-0670	64,0 - 67,0	25,0

WORM DRIVE CLAMP

Article Nr.	SB mm	BB mm
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0

HOSE LINES

PUR | CFX® PUR 356 AS

- Flexible conveying hose for abrasive bulk material
- Super heavy version, severely abrasion-resistant
- Temperature range: -40°C up to +90°C

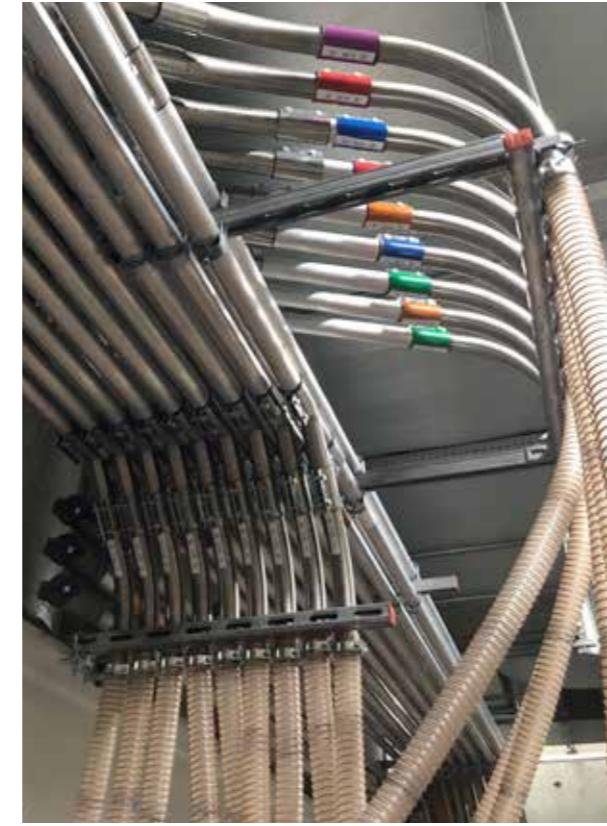


PUR | CFX® PUR 356 AS

Article Nr.	Ø mm	WS mm	Length m
S3AS-PUR-0320-10	32,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0380-10	38,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0400-10	40,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0450-10	45,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0500-10	50,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0550-10	55,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0600-10	60,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0650-10	65,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0700-10	70,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0760-10	76,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0800-10	80,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0900-10	90,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-0100-10	100,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-1020-10	102,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-1100-10	110,0	ca. 2,0 - 2,5	10,0
S3AS-PUR-1150-10	115,0	ca. 2,0 - 2,5	10,0

HINGE BOLT CLAMP

Article Nr.	SB mm	BB mm
S-GB-SCHELLE-0400-0430	40,0 - 43,0	20,0
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0480-0510	48,0 - 51,0	20,0
S-GB-SCHELLE-0520-0550	52,0 - 55,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0640-0670	64,0 - 67,0	20,0
S-GB-SCHELLE-0680-0730	68,0 - 73,0	25,0
S-GB-SCHELLE-0730-0790	73,0 - 79,0	25,0
S-GB-SCHELLE-0730-0790	73,0 - 79,0	25,0
S-GB-SCHELLE-0800-0850	80,0 - 85,0	25,0
S-GB-SCHELLE-0860-0910	86,0 - 91,0	25,0
S-GB-SCHELLE-0980-1030	98,0 - 103,0	25,0
S-GB-SCHELLE-1040-1120	104,0 - 112,0	25,0
S-GB-SCHELLE-1040-1120	104,0 - 112,0	25,0
S-GB-SCHELLE-1130-1210	113,0 - 121,0	25,0
S-GB-SCHELLE-1220-1300	122,0 - 130,0	25,0



HOSE LINES

PVC | CFX® PVC 381 FOOD

- Hose for bulk material and gases
- Increased vacuum resistance
- Temperature range: -5°C up to +70°C



PVC | CFX® PVC 381 FOOD

Article Nr.	Ø mm	WS mm	Length m
S4AS-PVC-0400-30	40,0	ca. 4,0 - 4,5mm	30,0
S4AS-PVC-0500-30	50,0	ca. 4,0 - 4,5mm	30,0
S4AS-PVC-0600-30	60,0	ca. 4,0 - 4,5mm	30,0



HINGE BOLT CLAMP

Article Nr.	SB mm	BB mm
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0640-0670	64,0,0 - 67,0	25,0



WORM DRIVE CLAMPS

Article Nr.	SB mm	BB mm
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0

PVC | CFX® PVC 384 AS

- Hose for bulk material and gases
- Increased vacuum resistance
- Temperature range: -5°C up to +70°C



PVC | CFX® PVC 384 AS

Article Nr.	Ø mm	WS mm	Length m
S1AS-PVC-0400-25	40,0	3,0	25,0
S1AS-PVC-0500-25	50,0	3,3	25,0
S1AS-PVC-0600-25	60,0	3,6	25,0

HINGE BOLT CLAMP

Article Nr.	SB mm	BB mm
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0640-0670	64,0,0 - 67,0	25,0

WORM DRIVE CLAMPS

Article Nr.	SB mm	BB mm
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0

PVC | CFX® PVC-C 384 AS

- Flexible hose for bulk material and gases with earthing lead
- Heavy version, highly abrasion-resistant
- Temperature range: -40°C up to +90°C



PVC | CFX® PVC-C 384 AS

Article Nr.	Ø mm	WS mm	Length m
S1AS-PVC-C-0400-25	40,0	3,0	25,0
S1AS-PVC-C-0500-25	50,0	3,3	25,0
S1AS-PVC-C-0600-25	60,0	3,6	25,0

HINGE BOLT CLAMP

Article Nr.	SB mm	BB mm
S-GB-SCHELLE-0440-0470	44,0 - 47,0	20,0
S-GB-SCHELLE-0560-0590	56,0 - 59,0	20,0
S-GB-SCHELLE-0640-0670	64,0,0 - 67,0	25,0

WORM DRIVE CLAMPS

Article Nr.	SB mm	BB mm
S-SG-SCHELLE-0400-W1	35,0 - 50,0	12,0
S-SG-SCHELLE-0500-W1	40,0 - 60,0	12,0
S-SG-SCHELLE-0600-W1	50,0 - 70,0	12,0

HOSE LINES

NEW!

SILO HOSE | FOR ABRASIVE MEDIA

- Suction and pressure hose
 - Inner lining: NR/SBR, black, smooth, abrasion-resistant
 - Outside cover: SBR, black, fabric- patterned
 - Equipped with steel spiral and copper strand
- Operation pressure: 6 bar, vacuum: 0.8 bar
- Temperature range: -30°C up to +80°C

Article Nr.	Ø mm	WS mm	Length m	Soul
S8AS-SBR-0760-40	76,0	ca. 10,0	40,0	black
S8AS-SBR-1020-20	102,0	ca. 10,0	20,0	black



NEW!

SILOHOSE | HIGH ABRASION-RESISTANCE

- Suction and pressure hose
 - Inner lining: NR/SBR black, smooth
 - Outside cover: SBR, black, fabric patterned
 - With steel spiral and copper strand
- Operation pressure: 10 bar, vacuum: 0,8 bar
- Temp. range: -30°C up to +80°C

Article Nr.	Ø mm	WS mm	Length m	Soul
S9AS-SBR-0760-40	76,0	ca. 11,0	40,0	black
S9AS-SBR-1020-20	102,0	ca. 12,0	20,0	black



NEW!

SILO HOSE | WITH FDA INNER LINER

- Suction and pressure hose
 - Inner lining: NR, white, smooth, abrasion-resistant
 - With steel spiral and copper strand
- Operation pressure: 6 bar, vacuum: 0.9 bar
- Temperature range: -30°C up to +80°C
- Outside cover: SBR, black, fabric patterned

Article Nr.	Ø mm	WS mm	Length m	Soul
S8AS-SBR-0760-40	75,0	ca. 8,0	40,0	white
S8AS-SBR-1020-20	100,0	ca. 10,0	20,0	white



**WE RECOMMEND THE ASSEMBLY
WITH THE FOLLOWING HOSE COUPLINGS:**



Camlock Couplings



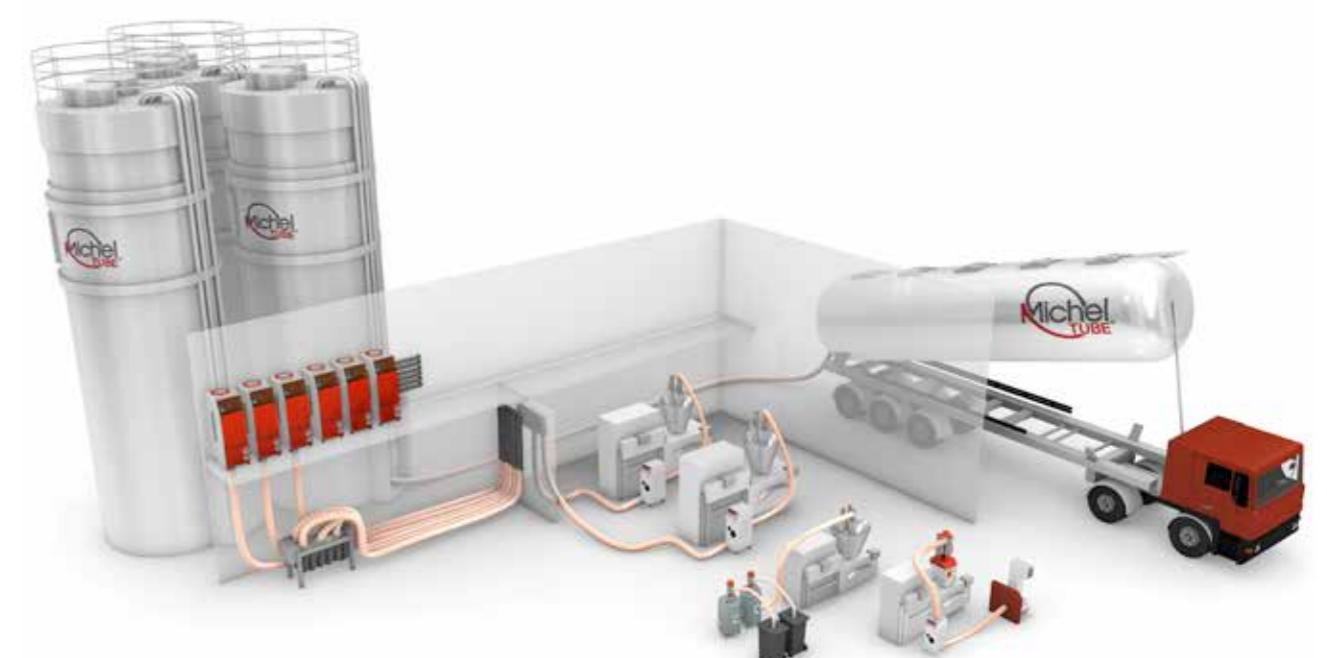
Tank Truck Couplings



Flange Connections



Clamp Collars



SPECIAL LENGTH ON REQUEST

HOSE COUPLINGS

CAMLOCK-COUPINGS | FEMALE PARTS

- Material: aluminium
- Incl. gasket and mounting material
- For vacuum conveying



ALUMINIUM | COVER CAP

Article Nr.	Ø mm
CMKA-0400	40,0
CMKA-0450	45,0
CMKA-0500	50,0
CMKA-0600	60,0
CMKA-0650	65,0
CMKA-0761	76,1



ALUMINIUM | HOSE CONNECTION

Article Nr.	Ø mm
CMSA-0400	40,0
CMSA-0500	50,0
CMSA-0603	60,3



ALUMINIUM-AISI 304 | HOSE CONNECTION

Article Nr.	Ø mm
CMSAE-0380	38,0
CMSAE-0400	40,0
CMSAE-0450	45,0
CMSAE-0500	50,0
CMSAE-0540	54,0
CMSAE-0600	60,0
CMSAE-0650	65,0
CMSAE-0761	76,1



ALUMINIUM | PIPE CONNECTION

Article Nr.	Ø mm
CMRA-0400	40,0
CMRA-0500	50,0
CMRA-0600	60,0
CMRA-0761	76,1



HOSE COUPLINGS

CAMLOCK-COUPLED | MALE PARTS

- Material: aluminium
- Incl. gasket and mounting material
- For vacuum conveying



CVSA CMRA

ALUMINIUM | HOSE CONNECTION

Article Nr.	\varnothing mm
CVSA-0400	40,0
CVSA-0500	50,0
CVSA-0603	60,3



ALUMINIUM | PIPE CONNECTION

Article Nr.	\varnothing mm
CVRA-0400	40,0
CVRA-0450	45,0
CVRA-0500	50,0
CVRA-0600	60,0
CVRA-0650	65,0
CVRA-0761	76,1



ALUMINIUM-AISI 304 | HOSE CONNECTION

Article Nr.	\varnothing mm
CVSAE-0400	40,0
CVSAE-0450	45,0
CVSAE-0500	50,0
CVSAE-0540	54,0
CVSAE-0600	60,0
CVSAE-0650	65,0
CVSAE-0761	76,1



ALUMINIUM | PLUGS

Article Nr.	\varnothing mm
CVKA-0400	40,0
CVKA-0500	50,0
CVKA-0600	60,0
CVKA-0761	76,1



CVRA CMSA



CVSAE CMRA



CVKA CMRA

HOSE COUPLINGS

STORZ COUPLINGS WITH LOCK

- Material: aluminium
- Lug spacing 66 mm, 89 mm, 133 mm
- Hose connection 38 mm up to 125 mm

ALUMINIUM | FIXED COUPLING

Article Nr.	KA mm	IG mm
STIA-KA066-15ZL	66	1 1/2"
STIA-KA066-20ZL	66	2"
STIA-KA066-25ZL	66	2 1/2"
STIA-KA089-20ZL	89	2"
STIA-KA089-25ZL	89	2 1/2"
STIA-KA089-30ZL	89	3"
STIA-KA105-30ZL	105	3"
STIA-KA133-30ZL	133	3"
STIA-KA133-40ZL	133	4"



ALUMINIUM | SUCTION COUPLING

Article Nr.	KA mm	Connection mm
STSA-KA066-0400	66	38,0
STSA-KA066-0500	66	50,0
STSA-KA089-0520	89	52,0
STSA-KA089-0650	89	65,0
STSA-KA089-0700	89	70,0
STSA-KA089-0750	89	75,0
STSA-KA105-0900	105	90,0
STSA-KA133-0900	133	90,0
STSA-KA133-1000	133	100,0
STSA-KA133-1250	133	125,0



ALUMINIUM | BLIND COUPLING

Article Nr.	KA
STKA-KA066	66
STKA-KA089	89
STKA-KA105	105
STKA-KA133	133



GALVANIZED STEEL | LINK CHAIN

Article Nr.	L mm
MV-BT-KETTE-0200	200



AISI 304 VERSION ON REQUEST

HOSE COUPLINGS

NEW!

STORZ COUPLINGS WITH LOCK

- Material: aluminium
- Lug spacing: 66 mm, 89 mm, 133 mm
- With lock and two keys

ALUMINIUM | BLIND COUPLING WITH LOCK

Article Nr.	KA mm
STKA-KA066-SL	66,0
STKA-KA089-SL	89,0
STKA-KA133-SL	133,0



ALUMINIUM | HOSE COUPLING WITH LOCK

Article Nr.	KA mm	Connection mm
STSA-KA066-0500-SL	66,0	50,0
STSA-KA089-0750-SL	89,0	75,0
STSA-KA133-1000-SL	133,0	100,0



ALUMINIUM | FIXED COUPLING WITH LOCK

Article Nr.	KA mm	IG mm
STIA-KA066-20ZL-SL	66,0	2"
STIA-KA089-30ZL-SL	89,0	3"
STIA-KA133-40ZL-SL	133,0	4"



AISI 304 + ALUMINIUM | PIPE WITH STORZ + END SWITCH

Article Nr.	KA mm	Connection mm
RE-0889-STIA-KA089-30ZL	89,0	88,9
RE-0889-STIA-KA133-40ZL	133,0	88,9
RE-1080-STIA-KA133-40ZL	133,0	108,0



Length: 500mm

AISI 304 + ALUMINIUM | PIPE WITH STORZ

Article Nr.	KA mm	Connection mm
RE-0889-STIA-KA089-30ZL	89,0	88,9
RE-0889-STIA-KA133-40ZL	133,0	88,9
RE-1080-STIA-KA133-40ZL	133,0	108,0



Length: 500mm

NEW!

STORZ COUPLINGS WITH END SWITCH

- Material: aluminium
- Lug spacing: 66 mm, 89 mm, 133 mm
- With end switch and cable

ALUMINIUM | BLIND COUPLING FOR END SWITCH (LUG TRIMMED)

Article Nr.	KA mm
STKA-KA066-ES	66,0
STKA-KA089-ES	89,0
STKA-KA133-ES	133,0



ALUMINIUM | FIXED COUPLING WITH END SWITCH

Article Nr.	KA mm	IG mm
STIA-KA066-20ZL-ES	66,0	2"
STIA-KA089-30ZL-ES	89,0	3"
STIA-KA133-40ZL-ES	133,0	4"



AISI 304 + ALUMINIUM | PIPE WITH STORZ + END SWITCH

Article Nr.	KA mm	Connection mm
RE-0889-STIA-KA089-30ZL-ES	89,0	88,9
RE-0889-STIA-KA133-40ZL-ES	133,0	88,9
RE-1080-STIA-KA133-40ZL-ES	133,0	108,0



Length: 500mm



HOSE COUPLINGS

HOSE COUPLINGS

- Material: galvanized steel
- Band width: 20 mm
- Suitable for all PUR and PVC hoses

GALVANIZED STEEL | HOSE COUPLINGS W1

Article Nr.	\varnothing mm	Hose type	SB mm	BB mm
S-GB-SCHELLE-0440-0470	40,0	PUR 355 / PVC 384	44 - 47	20,0
S-GB-SCHELLE-0480-0510	40,0	PUR 356	48 - 51	20,0
S-GB-SCHELLE-0480-0510	45,0	PUR 355	48 - 51	20,0
S-GB-SCHELLE-0560-0590	50,0	PUR 355 / PVC 384	56 - 59	20,0
S-GB-SCHELLE-0560-0590	50,0	PUR 356	56 - 59	20,0
S-GB-SCHELLE-0640-0670	60,0	PUR 355 / PVC 384	64 - 67	25,0
S-GB-SCHELLE-0680-0730	60,0	PUR 356	68 - 73	25,0
S-GB-SCHELLE-0800-0850	76,1	PUR 355	80 - 85	25,0
S-GB-SCHELLE-0980-1030	88,9	PUR 355	98 - 103	25,0



PIPE CLAMPS

- Material: galvanized steel
- Band width: 20 mm
- With Elastomer insert



WORM DRIVE CLAMPS

- Material: galvanized steel / AISI 304
- Band width: 12 mm
- Suitable for PUR and PVC hoses

AISI 304 | WORM DRIVE CLAMPS W1

Article Nr.	\varnothing mm	SB mm	BB mm
S-SG-SCHELLE-0400-W1	40,0	35 - 50	12
S-SG-SCHELLE-0500-W1	50,0	40 - 60	12
S-SG-SCHELLE-0600-W1	60,0	50 - 70	12



PLUG

- Material: aluminium (VSA) / AISI 304 (VSE)
- With or without chain
- Fixed with pipe couplings



GALVANIZED STEEL | DIVERSE Ø

Article Nr.	\varnothing mm	Chain
VSA-0400	40,0	no
VSA-0400-K	40,0	yes
VSA-0500	50,0	no
VSA-0500-K	50,0	yes
VSA-0600	60,0	no
VSA-0600-K	60,0	yes
VSE-0400	40,0	no
VSE-0450	45,0	no
VSE-0500	50,0	no
VSE-0600	60,0	no

MATERIAL DISTRIBUTORS

Coupling stations or material distributors are manufactured according to individual CAD-drawings and finally delivered ready for installation.

Due to the solid AISI 304 (stainless steel) frame, multiple versions / drawings are feasible. You have the choice to equip your coupling station / distributor either with AISI 304, glass or wear-resistant material.



MATERIAL DISTRIBUTORS

COUPLING STATIONS

- AISI 304 frame (240 grain polished)
- Individual CAD-construction
- Equitable with AISI 304-, glass- or wear-resistant mouldings



Coupling station 3x3
wear-resistant version

MATERIAL DISTRIBUTORS

COUPLING STATIONS (STANDARD FRAMES)

- AISI 304 frame incl. CAD-drawing
- Standard frame with fast delivery time
- Supplied ready to use

COUPLING STATIONS | WITH 3 OUTLETS

	Ø 40mm	Ø 50mm	Ø 60,3mm
3 entries	MVE-0400E1-03031-001	MVE-0500E1-03031-001	MVE-0600E1-03031-001
6 entries	MVE-0400E1-06031-001	MVE-0500E1-06031-001	MVE-0600E1-06031-001
9 entries	MVE-0400E1-09031-001	MVE-0500E1-09031-001	MVE-0600E1-09031-001
12 entries	MVE-0400E1-12031-001	MVE-0500E1-12031-001	MVE-0600E1-12031-001
16 entries	MVE-0400E1-16031-001	MVE-0500E1-16031-001	MVE-0600E1-16031-001
21 entries	MVE-0400E1-21031-001	MVE-0500E1-21031-001	MVE-0600E1-21031-001
24 entries	MVE-0400E1-24031-001	MVE-0500E1-24031-001	MVE-0600E1-24031-001



COUPLING STATIONS | WITH 4 OUTLETS

	Ø 40mm	Ø 50mm	Ø 60,3mm
3 entries	MVE-0400E1-03041-001	MVE-0500E1-03041-001	MVE-0600E1-03041-001
6 entries	MVE-0400E1-06041-001	MVE-0500E1-06041-001	MVE-0600E1-06041-001
9 entries	MVE-0400E1-09041-001	MVE-0500E1-09041-001	MVE-0600E1-09041-001
12 entries	MVE-0400E1-12041-001	MVE-0500E1-12041-001	MVE-0600E1-12041-001
16 entries	MVE-0400E1-16041-001	MVE-0500E1-16041-001	MVE-0600E1-16041-001
21 entries	MVE-0400E1-21041-001	MVE-0500E1-21041-001	MVE-0600E1-21041-001
24 entries	MVE-0400E1-24041-001	MVE-0500E1-24041-001	MVE-0600E1-24041-001



COUPLING STATIONS | WITH 5 OUTLETS

	Ø 40mm	Ø 50mm	Ø 60,3mm
3 entries	MVE-0400E1-03051-001	MVE-0500E1-03051-001	MVE-0600E1-03051-001
6 entries	MVE-0400E1-06051-001	MVE-0500E1-06051-001	MVE-0600E1-06051-001
9 entries	MVE-0400E1-09051-001	MVE-0500E1-09051-001	MVE-0600E1-09051-001
12 entries	MVE-0400E1-12051-001	MVE-0500E1-12051-001	MVE-0600E1-12051-001
16 entries	MVE-0400E1-16051-001	MVE-0500E1-16051-001	MVE-0600E1-16051-001
21 entries	MVE-0400E1-21051-001	MVE-0500E1-21051-001	MVE-0600E1-21051-001
24 entries	MVE-0400E1-24051-001	MVE-0500E1-24051-001	MVE-0600E1-24051-001



COUPLING STATIONS | WITH 6 OUTLETS

	Ø 40mm	Ø 50mm	Ø 60,3mm
3 entries	MVE-0400E1-03061-001	MVE-0500E1-03061-001	MVE-0600E1-03061-001
6 entries	MVE-0400E1-06061-001	MVE-0500E1-06061-001	MVE-0600E1-06061-001
9 entries	MVE-0400E1-09061-001	MVE-0500E1-09061-001	MVE-0600E1-09061-001
12 entries	MVE-0400E1-12061-001	MVE-0500E1-12061-001	MVE-0600E1-12061-001
16 entries	MVE-0400E1-16061-001	MVE-0500E1-16061-001	MVE-0600E1-16061-001
21 entries	MVE-0400E1-21061-001	MVE-0500E1-21061-001	MVE-0600E1-21061-001
24 entries	MVE-0400E1-24061-001	MVE-0500E1-24061-001	MVE-0600E1-24061-001

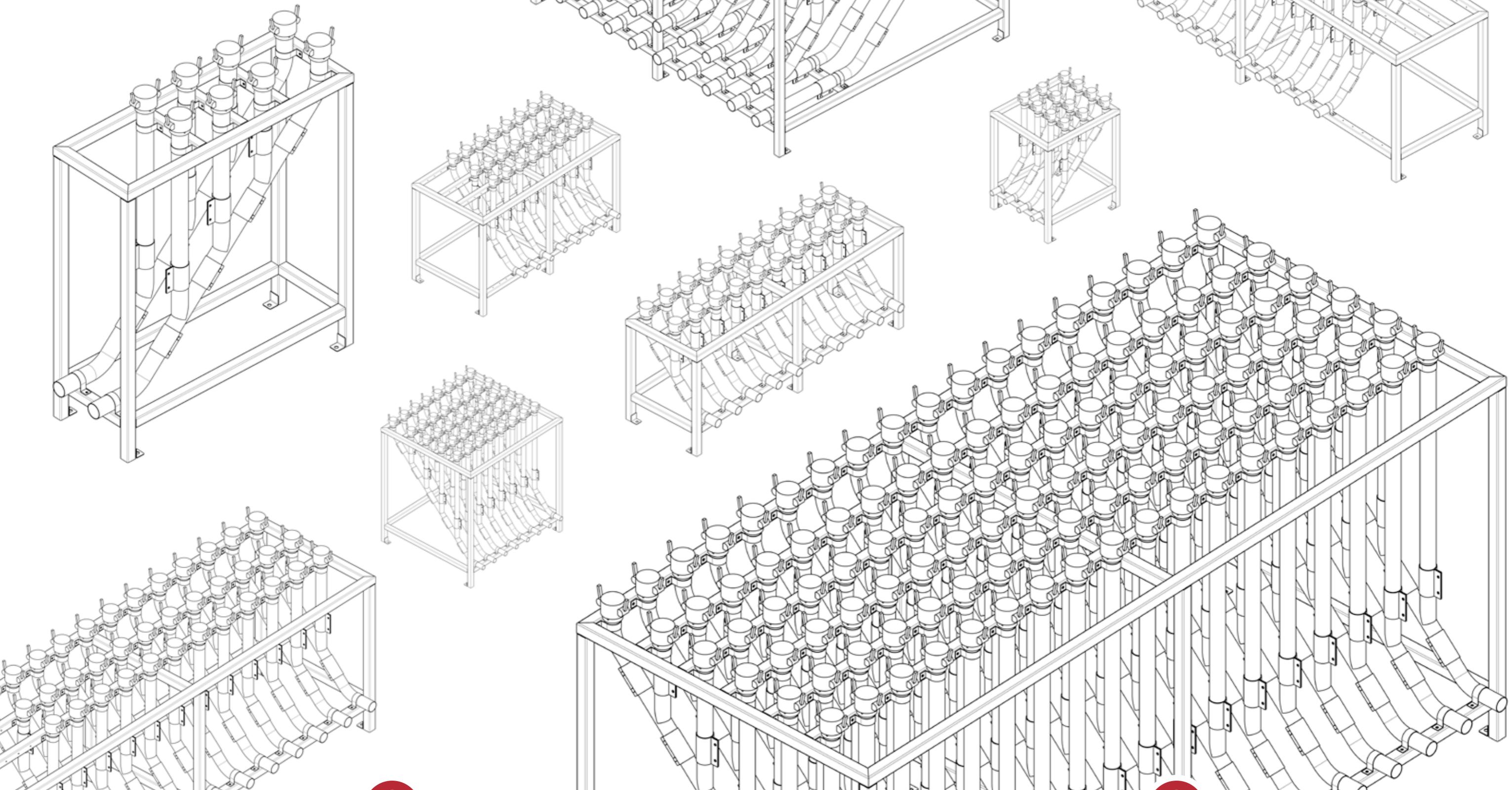


Special versions available on request

MATERIAL DISTRIBUTORS

COUPLING STATIONS ACCORDING TO CUSTOMER REQUEST

- AISI 304 frame incl. CAD-drawing
- Feasible on short term after specification / specification can be realized at short notice
- Material distributor will be supplied ready for usage



MATERIAL DISTRIBUTORS

COUPLING STATIONS | ACCESSORIES

- Products / spare parts suitable for coupling stations
- Diameter 40, 50 and 60,3 mm
- Additional diameter on request

PIPE CONNECTION ALUMINIUM

Article Nr.	Ø mm
CVRA-0400	40,0
CVRA-0500	50,0
CVRA-0603	60,3



BRANCH 45° AISI 304

Article Nr.	Ø mm
A45E-040015-040015	40,0
A45E-050015-050015	50,0
A45E-060315-060315	60,3



HOSE CONNECTION AISI 304

Article Nr.	Ø mm
CMSAE-0400	40,0
CMSAE-0500	50,0
CMSAE-0603	60,3



CAP ALUMINIUM

Article Nr.	Ø mm
CMKA-0400	40,0
CMKA-0500	50,0
CMKA-0603	60,3



LINK CHAIN GALVANIZED STEEL

Article Nr.	L mm
MV-BT-KETTE-0200	200



BRANCH 45° WEAR-RESISTANT

Article Nr.	Ø mm
A45V-040015-040015	40,0
A45V-050015-050015	50,0
A45V-060315-060315	60,3



HOSE CONNECTION ALUMINIUM

Article Nr.	Ø mm
CMSA-0400	40,0
CMSA-0500	50,0
CMSA-0603	60,3



PIPE CLAMP GALVANIZED STEEL

Article Nr.	Ø mm
MV-BT-ROHRSCHELLE-0400	40,0
MV-BT-ROHRSCHELLE-0500	50,0
MV-BT-ROHRSCHELLE-0603	60,3

**NEW!**

CLIPCARD | LOGIMARK-CARDHOLDER

Article Nr.	Length mm	Width mm	Colour
MV-BT-LKH-090058	58,0	90,0	black



MATERIAL DISTRIBUTORS

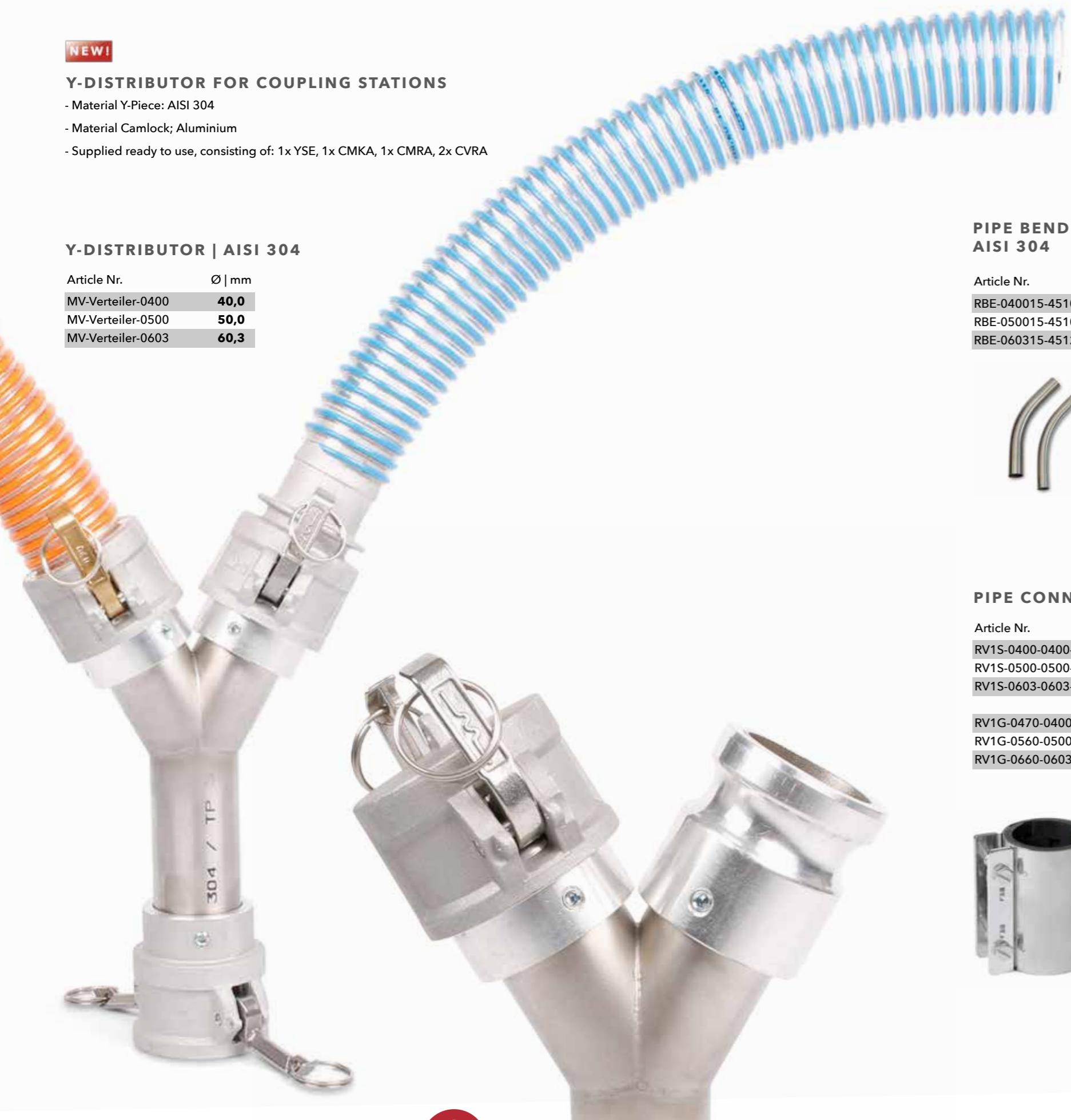
NEW!

Y-DISTRIBUTOR FOR COUPLING STATIONS

- Material Y-Piece: AISI 304
- Material Camlock; Aluminium
- Supplied ready to use, consisting of: 1x YSE, 1x CMKA, 1x CMRA, 2x CVRA

Y-DISTRIBUTOR | AISI 304

Article Nr.	Ø mm
MV-Verteiler-0400	40,0
MV-Verteiler-0500	50,0
MV-Verteiler-0603	60,3



PIPE BEND AISI 304

Article Nr.	
RBE-040015-45100-1010	45°
RBE-050015-45100-1010	45°
RBE-060315-45120-1515	45°



PIPE BEND WEAR-RESISTANT

Article Nr.	
RBV-040015-45100-1010	45°
RBV-050015-45100-1010	45°
RBV-060315-45120-1515	45°



PIPE BEND GLASS

Article Nr.	
RBG-047050-45100-1010	45°
RBG-056050-45100-1010	45°
RBG-066050-45120-1515	45°



PIPE CONNECTOR | AISI 304

Article Nr.	Ø mm	Gasket	max. Temp.
RV1S-0400-0400-100-SBR	40,0	SBR black	80°C
RV1S-0500-0500-100-SBR	50,0	SBR black	80°C
RV1S-0603-0603-100-SBR	60,3	SBR black	80°C
RV1G-0470-0400-100-SBR	47,0 / 40,0	SBR black	80°C
RV1G-0560-0500-100-SBR	56,0 / 50,0	SBR black	80°C
RV1G-0660-0603-100-SBR	66,0 / 60,3	SBR black	80°C



SUCTION LANCES

Suction lances made out of AISI 304 or aluminium are available with both magnet separators and vessel connectors.

Special lengths can be provided at short notice.



SUCTION LANCES

AISI 304 SUCTION LANCES

- Material: AISI 304 1.4301
- Internal pipe with 45° Miter
- Approximately 1000 mm total length / special length on request

AISI 304 I WITH BRACKET

Article Nr.	Ø mm	WS mm	Length mm
SLE-030015-050015-1000-BL	30,0	1,5	1000
SLE-038015-060315-1000-BL	38,0	1,5	1000
SLE-040015-060315-1000-BL	40,0	1,5	1000
SLE-045015-065015-1000-BL	45,0	1,5	1000
SLE-050015-076115-1000-BL	50,0	1,5	1000
SLE-054020-080020-1000-BL	54,0	2,0	1000
SLE-060315-084020-1000-BL	60,3	1,5	1000
SLE-065020-088920-1000-BL	65,0	2,0	1000
SLE-070020-101620-1000-BL	70,0	2,0	1000
SLE-076120-101620-1000-BL	76,1	2,0	1000
SLE-084020-108020-1000-BL	84,0	2,0	1000
SLE-088920-114320-1000-BL	88,9	2,0	1000

AISI 304 I WITH 45° MITER

Article Nr.	Ø mm	WS mm	Length mm
SLE-030015-050015-1000-45	30,0	1,5	1000
SLE-038015-060315-1000-45	38,0	1,5	1000
SLE-040015-060315-1000-45	40,0	1,5	1000
SLE-045015-065015-1000-45	45,0	1,5	1000
SLE-050015-076115-1000-45	50,0	1,5	1000
SLE-054020-080020-1000-45	54,0	2,0	1000
SLE-060315-084020-1000-45	60,3	1,5	1000
SLE-065020-088920-1000-45	65,0	2,0	1000
SLE-070020-101620-1000-45	70,0	2,0	1000
SLE-076120-101620-1000-45	76,1	2,0	1000
SLE-084020-108020-1000-45	84,0	2,0	1000
SLE-088920-114320-1000-45	88,9	2,0	1000



ALUMINIUM SUCTION LANCES

- Uniform outer diameter for a precise insertion in openings
- The integrated bracket avoids tearing up foils
- Special lengths and internal pipes in AISI 304 are possible

ALUMINIUM I WITH BRACKET

Article Nr.	Ø mm	WS mm	Length mm
SLA-030015-0600-0500-BL	30,0	1,5	500
SLA-030015-0600-1000-BL	30,0	1,5	1000
SLA-030015-0600-1500-BL	30,0	1,5	1500
SLA-030015-0600-2000-BL	30,0	1,5	2000
SLA-038015-0700-0500-BL	38,0	1,5	500
SLA-038015-0700-1000-BL	38,0	1,5	1000
SLA-038015-0700-1500-BL	38,0	1,5	1500
SLA-038015-0700-2000-BL	38,0	1,5	2000
SLA-040015-0700-0500-BL	40,0	1,5	500
SLA-040015-0700-1000-BL	40,0	1,5	1000
SLA-040015-0700-1500-BL	40,0	1,5	1500
SLA-040015-0700-2000-BL	40,0	1,5	2000
SLA-045015-0800-0500-BL	45,0	1,5	500
SLA-045015-0800-1000-BL	45,0	1,5	1000
SLA-045015-0800-1500-BL	45,0	1,5	1500
SLA-045015-0800-2000-BL	45,0	1,5	2000
SLA-050015-0800-0500-BL	50,0	1,5	500
SLA-050015-0800-1000-BL	50,0	1,5	1000
SLA-050015-0800-1500-BL	50,0	1,5	1500
SLA-050015-0800-2000-BL	50,0	1,5	2000
SLA-060015-0900-0500-BL	60,0	1,5	500
SLA-060015-0900-1000-BL	60,0	1,5	1000
SLA-060015-0900-1500-BL	60,0	1,5	1500
SLA-060015-0900-2000-BL	60,0	1,5	2000



ALUMINIUM & AISI 304 L I WITH BRACKET

Article Nr.	Ø mm	WS mm	Length mm
SLAE-040015-0700-1000-BL	40,0	1,5	1000
SLAE-040015-0700-1500-BL	40,0	1,5	1500
SLAE-040015-0700-2000-BL	40,0	1,5	2000
SLAE-050015-0800-1000-BL	50,0	1,5	1000
SLAE-050015-0800-1500-BL	50,0	1,5	1500
SLAE-050015-0800-2000-BL	50,0	1,5	2000
SLAE-060315-0900-1000-BL	60,3	1,5	1000
SLAE-060315-0900-1500-BL	60,3	1,5	1500
SLAE-060315-0900-2000-BL	60,3	1,5	2000



SUCTION LANCES

SUCTION LANCES WITH MAGNET SEPARTOR

- Extended internal pipe for MAG 14.000
- Incl. MAG 14.000
- Other lengths on request possible

ALUMINIUM I WITH MAGNET SEPARATOR

Article Nr.	\varnothing mm	WS mm	Length mm
SLA-040015-0700-1200	40,0	1,5	1200
SLA-050015-0800-1200	50,0	1,5	1200
SLA-060015-0900-1200	60,0	1,5	1200



ALUMINIUM / AISI 304 I WITH MAGNET SEPARATOR

Article Nr.	\varnothing mm	WS mm	Length mm
SLAE-040015-0700-1200	40,0	1,5	1200
SLAE-050015-0800-1200	50,0	1,5	1200
SLAE-060015-0900-1200	60,0	1,5	1200

AISI 304 I WITH MAGNET SEPARATOR

Article Nr.	\varnothing mm	WS mm	Length mm
SLE-040015-060315-1000	40,0	1,5	1000
SLE-050015-076115-1000	50,0	1,5	1000
SLE-060315-084020-1000	60,3	1,5	1000



MAG 14.000 ON SITE 93-94

SUCTION LANCE CONNECTIONS FOR CONTAINER / VESSELS

- Retrofittable nozzle
- Material: AISI 304 1.4301
- For suction lances 40,8 - 60,3 mm

AISI 304 I FOR CONTAINERS / VESSELS

Article Nr.	\varnothing mm
SL-STUTZEN-1	40,0 - 50,0
SL-STUTZEN-2	60,0-60,3



MAGNET SEPARATORS

Innovative Neodym-Magnet Separators are available in various diameters and sizes. Magnet separators prevent contamination and machine downtime.



MAGNET SEPARATORS

MAGNET SEPARATOR MAG 14.000

- Folding mechanism allows subsequent fastening on various positions
- Ferritic components stick to the pipe and not directly to the magnet
- The easy-clean-function enables a fast ejection of collected metal residues

MAGNET | DIFFERENT TYPES Ø

Article Nr.	für Ø mm	Width mm	Weight
MAG14000-0400-080	38,0 - 40,0	80,0	ca. 1,5 kg
MAG14000-0500-080	45,0 - 50,0	80,0	ca. 1,5 kg
MAG14000-0603-080	60,0 - 65,0	80,0	ca. 2,5 kg
MAG14000-0800-150	80,0	100,0	ca. 3,0 kg
MAG14000-1000-150	100,0	100,0	ca. 3,5 kg



The conveying vertical hose offers the ideal installation condition. At the same time, it provides both an easy spot for disconnecting and the possibility to eject ferritic residues easily.

STOPS DANGEROUS IRON PARTICLES
PATENTED MAGNET SEPARATOR FOR
PIPELINES AND SUCTION LANCES

MAGNET SEPARATORS

NEW!

BAR MAGNET

- Diameter of magnetic core: 25 mm
- Distance between magnetic cores: 25 mm
- Diameter of deflection bar (deviation bar): 8 mm (optional also available without bars)

MAGNET | UP TO 600MM

Article Nr.	L mm	B mm	H mm	Weight
MAG-100-100-G	100,0	100,0	40,0	ca. 1,0 kg
MAG-150-150-G	150,0	150,0	40,0	ca. 2,0 kg
MAG-200-200-G	200,0	200,0	40,0	ca. 3,0 kg
MAG-250-250-G	250,0	250,0	40,0	ca. 4,0 kg
MAG-300-300-G	300,0	300,0	40,0	ca. 6,0 kg
MAG-400-400-G	400,0	400,0	40,0	ca. 9,0 kg
MAG-500-500-G	500,0	500,0	40,0	ca. 15,0 kg
MAG-600-600-G	600,0	600,0	40,0	ca. 21,0 kg



NEW!

EASY-CLEAN BAR MAGNET

- Version / Object with detachable AISI 304 housing for a fast cleaning
- Extractor opened on both sides / prevents from accumulation of contaminations
- HDPE- strip to easily reuse the magnet



TYP GEC1

Article Nr.	L mm	B mm	H mm	Filter bar	Weight
MAG-096-096-GEC1	96,0	96,0	50,0	1	ca. 1,0 kg
MAG-146-146-GEC1	146,0	146,0	50,0	2	ca. 1,6 kg
MAG-196-196-GEC1	196,0	196,0	50,0	3	ca. 2,3 kg
MAG-246-246-GEC1	246,0	246,0	50,0	4	ca. 3,5 kg
MAG-296-296-GEC1	296,0	296,0	50,0	5	ca. 4,6 kg
MAG-346-346-GEC1	346,0	346,0	50,0	6	ca. 5,7 kg
MAG-396-396-GEC1	396,0	396,0	50,0	7	ca. 6,8 kg
MAG-446-446-GEC1	446,0	446,0	50,0	8	ca. 7,9 kg
MAG-496-496-GEC1	496,0	496,0	50,0	9	ca. 9,1 kg
MAG-546-546-GEC1	546,0	546,0	50,0	10	ca. 10,1 kg
MAG-596-596-GEC1	596,0	596,0	50,0	11	ca. 11,4 kg
MAG-696-696-GEC1	696,0	696,0	50,0	13	ca. 12,5 kg
MAG-796-796-GEC1	796,0	796,0	50,0	15	ca. 13,6 kg



TYP GEC2

Article Nr.	L mm	B mm	H mm	Filter bar	Weight
MAG-096-096-GEC2	96,0	96,0	50,0	2	ca. 1,5 kg
MAG-146-146-GEC2	146,0	146,0	50,0	3	ca. 2,0 kg
MAG-196-196-GEC2	196,0	196,0	50,0	4	ca. 2,5 kg
MAG-246-246-GEC2	246,0	246,0	50,0	5	ca. 4,0 kg
MAG-296-296-GEC2	296,0	296,0	50,0	6	ca. 4,5 kg
MAG-346-346-GEC2	346,0	346,0	50,0	7	ca. 6,0 kg
MAG-396-396-GEC2	396,0	396,0	50,0	8	ca. 7,0 kg
MAG-446-446-GEC2	446,0	446,0	50,0	9	ca. 9,5 kg
MAG-496-496-GEC2	496,0	496,0	50,0	10	ca. 11,5 kg
MAG-546-546-GEC2	546,0	546,0	50,0	11	ca. 13,0 kg
MAG-596-596-GEC2	596,0	596,0	50,0	12	ca. 14,5 kg
MAG-696-696-GEC2	696,0	696,0	50,0	14	ca. 15,0 kg
MAG-796-796-GEC2	796,0	796,0	50,0	16	ca. 16,5 kg



VACUUM LINES

We offer various components for the installation of a central vacuum line. In addition to standard products we provide adequate customized products for you on request.



VACUUM LINES

ALUMINIUM | PLUGS

- Material: aluminium
- With or without chain
- Fastening with pipe connectors



Article Nr.	Ø mm	WS mm
VSA-1000	100,0	2,0
VSA-1500	150,0	3,0
VSA-2000	200,0	5,0

ALUMINIUM | ELBOW 45°

- Material: aluminium
- Tightly welded
- Cleaned and deburred



Article Nr.	Ø mm	WS mm
W45A-100020-100020	100,0	2,0
W45A-150030-150030	150,0	3,0
W45A-200050-200050	200,0	5,0

ALUMINIUM | PIPELINE

- Material: aluminium
- Length: 6000 mm
- Cleaned and deburred



Article Nr.	Ø mm	WS mm
RA-100020	100,0	2,0
RA-150030	150,0	3,0
RA-200050	200,0	5,0

ALUMINIUM | L-PIECE

- Material: aluminium
- Tightly welded
- Cleaned and deburred



Article Nr.	Ø mm	WS mm
LSA-100020-100020	100,0	2,0
LSA-150030-150030	150,0	3,0
LSA-200050-200050	200,0	5,0

ALUMINIUM | T PIECE 1 SMALL OUTLET

- Material: aluminium
- Tightly welded
- Cleaned and deburred



Article Nr.	Ø 1 mm	Ø 2 mm
TSA-100020-050015-1	100,0	50,0
TSA-100020-060015-1	100,0	60,0
TSA-150030-050015-1	150,0	50,0
TSA-150030-060015-1	150,0	60,0
TSA-200050-050015-1	200,0	50,0
TSA-200050-060015-1	200,0	60,0

ALUMINIUM | T PIECE 2 SMALL OUTLET

- Material: aluminium
- Tightly welded
- Cleaned and deburred



Article Nr.	Ø mm	WS mm
TSA-100020-050015-2	100,0	50,0
TSA-100020-060015-2	100,0	60,0
TSA-150030-050015-2	150,0	50,0
TSA-150030-060015-2	150,0	60,0
TSA-200050-050015-2	200,0	50,0
TSA-200050-060015-2	200,0	60,0

ALUMINIUM | T-PIECE

- Material: aluminium
- Tightly welded
- Cleaned and deburred



Article Nr.	Ø mm	WS mm
TSA-100020-100020-350	100,0	2,0
TSA-015030-015030-450	150,0	3,0
TSA-200050-200050-450	200,0	5,0

ALUMINIUM | REDUCER

- Material: aluminium
- Tightly welded
- Cleaned and deburred



Article Nr.	D1 mm	WS1 mm	D2 mm	WS2 mm	Länge mm
RSA-150030-090090-300	150,0	3,0	90,0	3,0	300,0
RSA-200050-120050-350	200,0	5,0	120,0	5,0	350,00
D1 mm	150,0		D2 mm	90,0	
WS1 mm	3,0		WS2 mm	3,0	
D2 mm			WS2 mm	5,0	
WS2 mm			Länge mm		
Länge mm			Länge mm		

RSA-100020-090090-250

D1 mm	WS1 mm	D2 mm	WS2 mm	Länge mm
100,0	2,0	90,0	3,0	250,0

VACUUM LINES

SPECIAL DESIGNS

- Material: aluminium
- Tightly welded
- Cleaned and deburred
- According to customer request



PIPE COUPLING

- Material: AISI 304/1.4510 / galvanized steel
- Light version
- For vacuum conveyance up to 80°C



GALVANIZED STEEL I PIPE COUPLING

Article Nr.	Ø mm	Gasket	Screw
RV1S-0500-0500-100-SBR	50,0	SBR	2
RV1S-0603-0603-100-SBR	60,0-60,3	SBR	2
RV1S-1000-1000-100-SBR	100,0	SBR	3
RV1S-1500-1500-150-SBR	150,0	SBR	3
RV1S-2000-2000-200-SBR	200,0	SBR	4
RV1S-0900-0889-150-SBR	90,0 / 88,9	SBR	3
RV1S-1200-1143-150-SBR	120 / 114,3	SBR	3

THREADED NIPPLES

- Material: AISI 304
- Widened and welded
- Offset-free passage



BALL VALVE

- Material: chromed brass
- Both sides: internal thread (Type "R")
- Full passage

CHROMED BRASS I BALL VALVE

Article Nr.	Connection mm
KHMV-0100-0100-IG-R	1,0"
KHMV-0150-0150-IG-R	1,5"
KHMV-0200-0200-IG-R	2,0"
KHMV-0250-0250-IG-R	2,5"
KHMV-0300-0300-IG-R	3,0"
KHMV-0400-0400-IG-R	4,0"



AISI 304 I THREADED NIPPLES

Article Nr.	A mm	Ø mm	Length mm
GNE-0380-150-AG-R	1,5"	38,0	ca. 150,0
GNE-0400-150-AG-R	1,5"	40,0	ca. 150,0
GNE-0450-150-AG-R	1,5"	45,0	ca. 150,0
GNE-0500-200-AG-R	2,0"	50,0	ca. 150,0
GNE-0540-200-AG-R	2,0"	54,0	ca. 150,0
GNE-0603-200-AG-R	2,0"	60,3	ca. 160,0
GNE-0603-250-AG-R	2,5"	60,3	ca. 160,0
GNE-0650-250-AG-R	2,5"	65,0	ca. 160,0
GNE-0700-250-AG-R	2,5"	70,0	ca. 160,0
GNE-0761-250-AG-R	2,5"	76,1	ca. 160,0
GNE-0761-300-AG-R	3,0"	76,1	ca. 170,0
GNE-0800-300-AG-R	3,0"	80,0	ca. 170,0
GNE-0889-300-AG-R	3,0"	88,9	ca. 170,0
GNE-0889-400-AG-R	4,0"	88,9	ca. 170,0

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Illustrations may differ.

Please observe our installation and safety instructions.

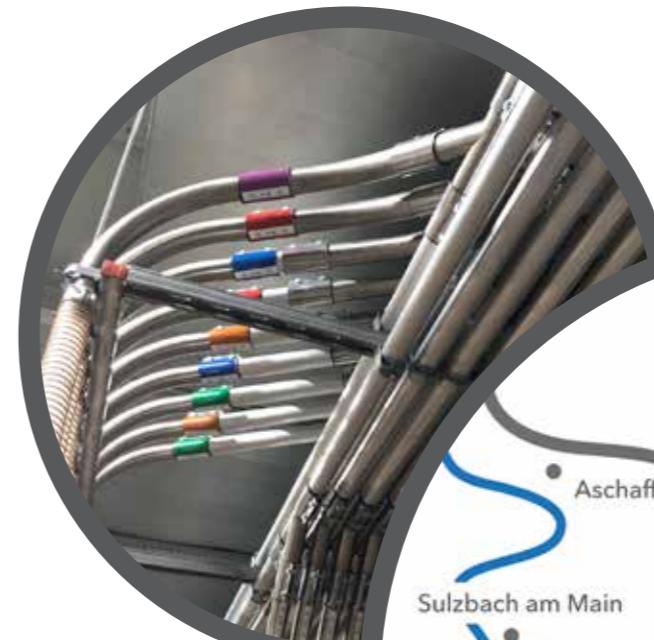
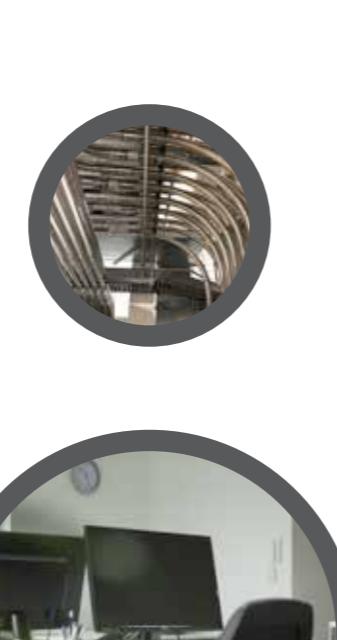
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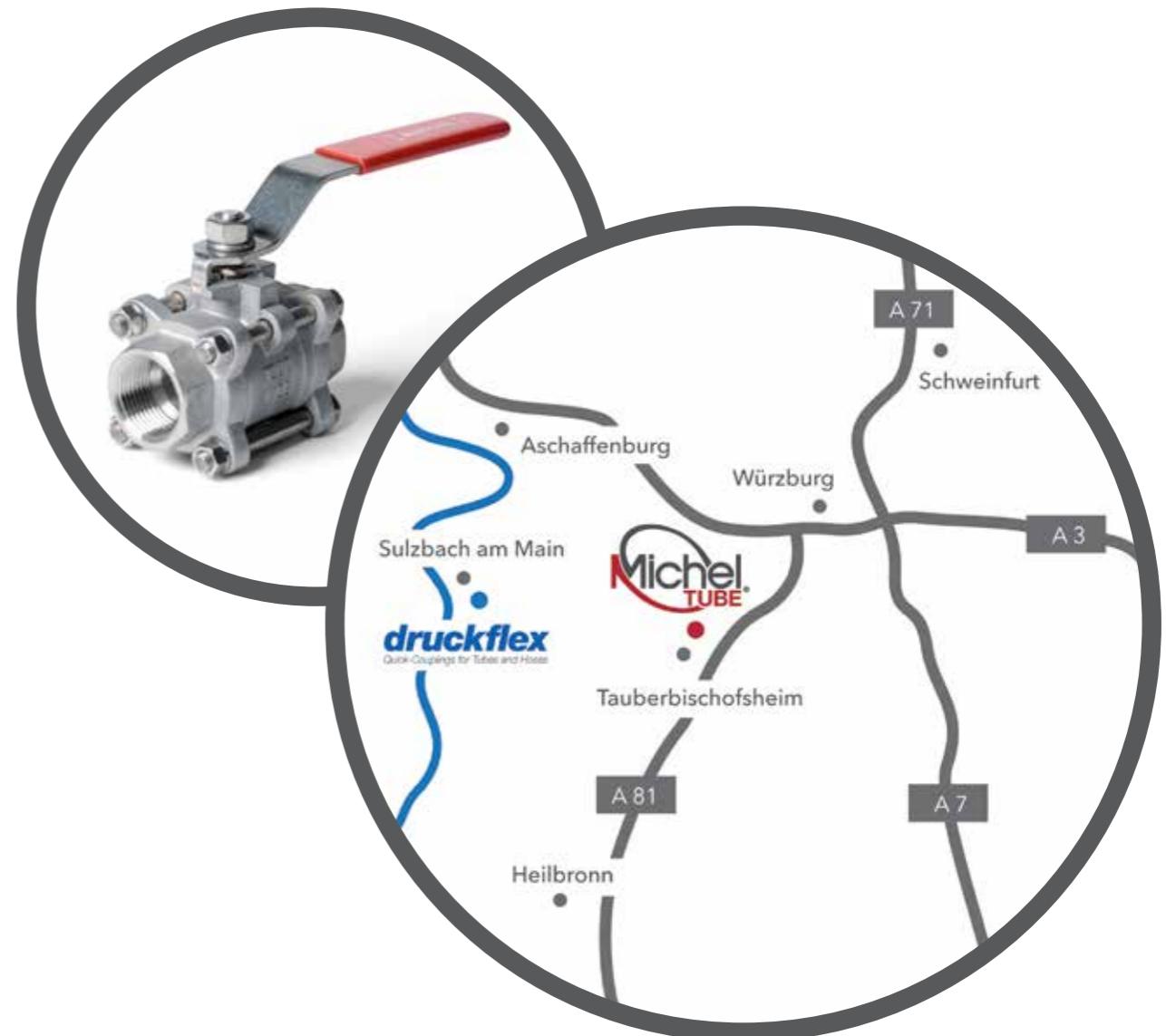
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PIPE- AND HOSE SYSTEMS

A central graphic element consisting of a dark grey hexagon containing several circular images. These images depict various industrial scenes: a large building with solar panels, a complex network of pipes and hoses in a factory setting, a close-up of a metal tube being machined or cut, a worker welding a pipe, and several finished metal tubes of different sizes.

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