



Persta

Garanti: 12 ay
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rn	Aıklama
Art.: 172906	Slide plates (2pcs = 1 set) ET suitable for 700 JJ 44.2 DN 80 PN 100
Art.: 123754	spindle ET suitable for 700 JJ 44.2 DN 80 PN 100
GATE VANA DN25PN63 13CRMO44	WELDING -- EXPLANATION: IT WILL BE USED AT CHEMICAL DOM ENTRIES OF DISTRIBUTION COLLECTOR AND BOILERS ITEM 1: WELDED PERSTA GATE VALVE 13 CR MO 44 (1.7335) DN25 PN63 425 C
GATE VANA DN40PN63 13CRMO44 Welding	EXPLANATION: IT WILL BE USED AT CHEMICAL DOM ENTRIES OF DISTRIBUTION COLLECTOR AND BOILERS ITEM 1: WELDED PERSTA GATE VALVE 13 CR MO 44(1.7335) DN40 PN63 425 C
Attachment valve 200 AE 34.1 80/63	Nominal size 80 Pressure rating PN 63 Operation: handwheel Attachment valve in straight form made of GS-17 CrMo 55, seats Stellite Flange drilled -Sealing strip according to DIN 2526 form E or according to prEN 1092-1 form B2 Design data: PN 63 according to DIN 2401 Painting: Standard paint Surface treatment: degreasing, grinding or blasting Substrate = Luberpox 1K zinc dust base paint 30 µm to 40 µm Top coat = Lubersil 1K one-coat and top coat paint 30 µm to 40 µm Total layer thickness up to 80 µm Color: silver gray / aluminum (similar to RAL 9007) max.permissible temperature 600 ° C Paint manufacturer: Phil.Berger Lack- und chem. Factory Ltd. Quality measure: Requirements: Fittings> DN 25: According to the Pressure Equipment Directive 2014/68 / EU, Category I - III, Conformity assessment procedure module H. Fittings = <DN 25: According to the Pressure Equipment Directive 2014/68 / EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1

200 AJ 34.2 DN80 PN100 ART. NO. 146856	
JM 21.2 50 / 160	Shut-off valve HD91.1 200 DN50PN160 Press F10 - B1
Attachment valve - 200 AE 34.1 80/63	Attachment valve in straight form made of 1.7357, seats stellite flange drilled Sealing strip according to EN 1092-1 form B2 design data PN 63 according to DIN 2401 Activity handwheel
1.2 Electric drive AUMA-MATIC	Electric drive AUMA-MATIC type SAR10.2-F10-B1-22-D400/50
Attachment valve - 200 AE 34.1 80/63 + SAR10	+ Electric drive AUMA-MATIC type SAR10.2-F10-B1-22-D400/50 (Control actuator AUMA NORM SAR10.2-F10-B1-22-400/50-6-8-10.1-11-22.5 with AUMA MATIC AM 01.1-41.10 Wiring diagram : MSP111700---F28E1 - TPA00R1AA-0C1-000) + Attachment valve in straight form made of 1.7357, seats stellite flange drilled Sealing strip according to EN 1092-1 form B2 design data PN 63 according to DIN 2401 Activity handwheel
Pos.3 threaded bush - Art.: 110733	
Pos.4 axial bearing washer - Art.: 106330	4 pieces= 1 set
Pos.5 axial needle roller and cage assembly - item	105829 2 pieces = 1 set
Attachment valve 200 AE 21.2 25/160	Housing forged from 1.0460, hard armored housing seat Clip lid forged from 1.0460 Lid Gasket: Graphite Foil Cover screws/nuts: 1.7225/1.1181 with rotating, rising spindle made of 1.4021 Flat cone made of 1.4021 Tapered seat inductively hardened Type of sealing flat seat Stuffing box packing: Graphite sleeve Stuffing box screws/nuts: 1.1181/1.1181 Direction of pressure: under the cone Overall length: 160 mm Entry: with welding end for tube: 33.70 x 3.20 mm Joint form according to EN12627 picture 2 type B Da/Tu according to EN12627 Outlet: with welding end for tube: 33.70 x 3.20 mm Joint form according to EN12627 picture 2 type B Da/Tu according to EN12627 Required opening torque: 35 Nm Required closing torque: 35 Nm with handwheel O 180.00 mm Design data: PN 160 according to DIN EN 12516-1 Paintwork: standard painting Substrate cleanliness level SA 2.5 Top coat = Luxoral Aqua Primer matt 1 comp. Flow primer based on alkyd resins with active anti-corrosion pigments Colour: PERSTA blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Category I - III fittings according to Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure module H and AD2000 data sheet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark)
Valve HD 91.1 200 JM 21.2 25/160	PERSTA valve HD 91 - manual override Housing forged from 1.0460 Bracket attachment cast from 1.7379 Taper spindle made of 1.4122 Housing seat stellite Tapered seat inductively hardened needle bearing threaded bush made of 1.0718 tenifer hardened with throttle cone Gland gland with dirt wiper with welding ends according to EN 12627-2 for tube 33.7 x 5.0 mm Design data: PN 160 according to DIN EN 12516-1 Paintwork: standard painting Substrate cleanliness level SA 2.5 Top coat = Luxoral Aqua Primer matt 1 comp. Flow primer based on alkyd resins with active anti-corrosion pigments Colour: PERSTA blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
STEAM VALVE	Medium: Steam Temperature: Min. -10 / Max. +350 °C Valve Type: Metal Bellows Valve (Bolted Bonnet) Pressure Class: PN40 Connection Type: Flanged (EN 1092-1) Material Information: • Body: 1.0619 / GS-C25 / GP240GH • Cover: 1.0619 / GS-C25 / GP240GH • Seat: 1.4021 / X20Cr13 / AISI 420 • Disc: 1.4021 / X20Cr13 / AISI 420 • Bellows: 1.4541 / X6CrNiTi18-10 / AISI 321 • Gasket: Graphite • Valve handle

Packing ring Art.: 103127		should be made of strong and ergonomic casting.
Aufsatz-Ventil 200 AE		21.1 15/100 Attachment valve • 200 AE 21.1 15/100 PERSTA shut-off valve Housing forged from 1.0460, hard armored housing seat Clip lid forged from 1.0460 Lid Gasket: Graphite Foil Cover screws/nuts: 1.7225/1.1181 with rotating, rising spindle made of 1.4021 Flat cone made of 1.4021 Tapered seat inductively hardened Type of sealing flat seat Stuffing box packing: Graphite sleeve Stuffing box screws/nuts: 1.7225/1.1181 Direction of pressure: under the cone Overall length: 210 mm Inlet: Flange PN 160 according to EN 1092-1, raised face form B2 Outlet: Flange PN 160 according to EN 1092-1, raised face form B2 Required opening torque: 35 Nm Required closing torque: 35 Nm with handwheel O 180.00 mm Design data: PN 100 according to DIN EN 1092-1 Paintwork: standard painting Substrate cleanliness level SA 2.5 Top coat = Luxoral Aqua Primer matt 1 comp. Flow primer based on alkyd resins with active anti-corrosion pigments Colour: PERSTA blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
Absperrventil 200 AE 21.1		20 / 100 DN20 PERSTA shut-off valve Housing forged from 1.0460, hard armored housing seat Clip lid forged from 1.0460 Lid Gasket: Graphite Foil Cover screws/nuts: 1.7225/1.1181 with rotating, rising spindle made of 1.4021 Flat cone made of 1.4021 Tapered seat inductively hardened Type of sealing flat seat Stuffing box packing: Graphite sleeve Stuffing box screws/nuts: 1.7225/1.1181 Direction of pressure: under the cone Overall length: 230 mm Inlet: Flange PN 100 according to EN 1092-1, raised face form B2 Outlet: Flange PN 100 according to EN 1092-1, raised face form B2 Required opening torque: 22 Nm Required closing torque: 22 Nm with handwheel Ø 180.00 mm designed according to EN12570 Design data: PN 100 (Vr ≤ 50) according to EN 1092-1 -2013 Test pressure (open): 150 bar(g) Paintwork: Top coat with Luxoral Aqua Primer matt in a layer thickness of 30-50µm in the color RAL 5007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
Packing set Burgmann Art.: 154585		
200AE21.1		
Attachment valve 200 AE 44.1 25/100		SIZE : DN 25 PN: 100 actuation hand wheel
Shut-off valve 200 AE 44.1 15 / 100		SIZE : DN 15 PN 100 (Vr-60) actuation hand wheel
200AE-21.2/KS-STL2		
200BN-21.1		
200BE-21.1		
200JM42.2/STL		
240MT-21.2		
640AA-11.2		
700JJ-21.2		
700JJ-44.2		
808GJ-21.2-L0113		

GLOBE VALVE 1"#900,SW,ASTM A 182 F22,+480 °C	
Attachment valve • 200 AE 11.1 100/40	<p>Attachment valve in straight form Housing and attachment made of 1.0619 Hard armored seats Shut-off differential pressure according to DIN 3356 Flanges drilled Sealing strip according to EN 1092-1 form B1 Design data: PN 40 according to DIN 2401 Test pressure (open): 60 bar(g) Painting: Standard paint Underground purity level SA 2.5 Top coat = Luxoral Aqua Primer matt 1-comp. Flood primer based on alkyd resins Nominal diameter 100 PN 40 Handwheel with active anti-corrosion pigments Color: PERSTA blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Fittings of category I - III, according to the Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure Module H and AD2000 leaflet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark)</p>
Attachment valve • 200 AE 11.1 150/40	<p>Attachment valve in straight form Nominal diameter 150 PN 40 Handwheel Housing and attachment made of 1.0619 Hard armored seats Shut-off differential pressure according to DIN 3356 Flanges drilled Sealing strip according to EN 1092-1 form B1 Design data: PN 40 according to DIN 2401 Test pressure (open): 60 bar(g) Painting: Standard paint Underground purity level SA 2.5 Top coat = Luxoral Aqua Primer matt 1-comp. Flood primer based on alkyd resins with active anti-corrosion pigments Color: PERSTA blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Fittings of category I - III, according to the Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure Module H and AD2000 leaflet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark)</p>
Plate round valve 700 JJ 21.1 200/25	<p>Handwheel Plate round valve with external spindle thread Forged from 1.0460, hard armored seats Flanges drilled Sealing strip according to EN 1092-1 form B1 Length according to DIN (400 mm) with DN 25 bypass Bypass fitting: 808GJ21.- Bypass installed on the right in the direction of flow Flow direction marked Design data: PN 25 according to DIN 2401 Painting: Standard paint Underground purity level SA 2.5 Top coat = Luxoral Aqua Primer matt 1-comp. Flood primer based on alkyd resins with active anti-corrosion pigments Color: PERSTA blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Fittings of category I - III, according to the Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure Module H and AD2000 leaflet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark)</p>
Shut-off valve 200 AE	<p>44.8 25/63 DN25 PN 63 - handwheel 14 Housing forged from 1.7335, housing seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 Flat cone made of 1.7335 Conical seat stellited Sealing type flat seat Stuffing box packing: graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Length: 230 mm Entry: with welding socket according to EN12760 DN 25 Outlet: with welding socket according to EN12760 DN 25 Required opening torque: 19 Nm Required closing torque: 19 Nm with handwheel 180.00 mm designed according to EN12570 Design data: PN 63 according to DIN 2401 Test pressure (open): 95 bar(g) Painting: Base coat with Luberpox in a layer thickness of 30-40µ Top coat with Lubersil in a layer thickness of 30-40µ in the color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with inspection certificate according to EN 10204 / 3.1</p>
	<p>PERSTA shut-off valve Case forged from 1.0460, case seat hard armored</p>

Shut-off valve • 200 AE 21.2 40 / 160	<p>Clip lid forged from 1.0460 Lid seal: graphite foil Cover screws/nuts: 1.7225/1.1181 with rotating, rising spindle made of 1.4021 Flat cone made of 1.4021 Cone seat inductively hardened Sealing type flat seat Stuffing box packing: graphite sleeve Stuffing box screws/nuts: 1.7225/1.1181 Pressure direction: under the cone Length: 210 mm Entry: with welding end for pipe: 48.30 x 3.60 mm Joint shape according to EN12627 Figure 2 Type B Da/Di according to EN12627 Exit: with welding end for pipe: 48.30 x 3.60 mm Joint shape according to EN12627 Figure 2 Type B Da/Di according to EN12627 Required opening torque: 82 Nm Required closing torque: 82 Nm with handwheel 225.00 mm designed according to EN12570 Design data: PN 160 according to DIN 2401 (1966) Test pressure (open): 240.0 bar Painting: Top coat with Luxoral Aqua Primer matt in a layer thickness of 30-50µ in the color RAL 5007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with inspection certificate according to EN 10204 / 3.1</p>
Attachment valve • 200 AE 44.2 25/160	<p>PERSTA shut-off valve Housing forged from 1.7335, housing seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 (Tmax. 550°C) Flat cone made of 1.7335 Conical seat stellited Sealing type flat seat Stuffing box packing: graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Length: 160 mm Entry: with welding end for pipe: 33.70 x 3.20 mm Joint shape according to EN12627 Figure 2 Type B Da/Di according to EN12627 Exit: with welding end for pipe: 33.70 x 3.20 mm Joint shape according to EN12627 Figure 2 Type B Da/Di according to EN12627 Required opening torque: 35 Nm Required closing torque: 35 Nm with handwheel O 180.00 mm Design data: PN 160 according to DIN 2401 (1966) Test pressure (open): 240.0 bar Painting: Standard paint Surface treatment: degreasing, sanding or blasting Substrate = Luberpox 1K zinc dust base color 30 µm to 40 µm Top coat = Lubersil 1K single coat and top coat paint 30 µm to 40 µm Total layer thickness up to 80 µm Color: silver gray/aluminum (similar to RAL 9007) max. permissible temperature 600°C Paint manufacturer: Phil.Berger Lack- und chem. Fabrik GmbH Quality measure: Requirements: Fittings of category I - III, according to the Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure Module H and AD2000 leaflet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark)</p>
Shut-off valve 200 AE	<p>44.8 40/63 DN40 PN 63 - handwheel 22 Housing forged from 1.7335, housing seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 Flat cone made of 1.7335 Conical seat stellited Sealing type flat seat Stuffing box packing: graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Length: 210 mm Entry: with welding socket according to EN12760 DN 40 Outlet: with welding socket according to EN12760 DN 40 Required opening torque: 38 Nm Required closing torque: 38 Nm with handwheel 180.00 mm designed according to EN12570 Design data: PN 63 according to DIN 2401 Test pressure (open): 95 bar(g) Painting: Base coat with Luberpox in a layer thickness of 30-40µ Top coat with Lubersil in a layer thickness of 30-40µ in the color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with inspection certificate according to EN 10204 / 3.1</p>
	<p>44.1 50/63 DN50 PN 63 - handwheel Housing forged from 1.7335, housing seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4122 Flat cone made of 1.7335 Conical seat stellited Sealing type flat seat Stuffing box packing: graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Length: 300 mm Entry: Flange PN 63 according to EN 1092-1,</p>

Shut-off valve 200 AE	sealing strip form B2 Outlet: Flange PN 63 according to EN 1092-1, sealing strip form B2 Required opening torque: 38 Nm Required closing torque: 38 Nm with handwheel 180.00 mm designed according to EN12570 Design data: PN 63 according to DIN EN 1092-1 Test pressure (open): 94.5 bar(g) Painting: Base coat with Luberpox in a layer thickness of 30-40µ Top coat with Lubersil in a layer thickness of 30-40µ in the color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with inspection certificate according to EN 10204 / 3.1
Shut-off valve 200 AE	44.2 50/63 DN50 PN 63 - handwheel Housing forged from 1.7335, housing seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 Flat cone made of 1.7335 Conical seat stellited Sealing type flat seat Stuffing box packing: graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Length: 250 mm Entry: with welding end for pipe: 60.30 x 3.20 mm Joint shape according to EN12627 Figure 2 Type B Da/Di according to EN12627 Exit: with welding end for pipe: 60.30 x 3.20 mm Joint shape according to EN12627 Figure 2 Type B Da/Di according to EN12627 Required opening torque: 38 Nm Required closing torque: 38 Nm with handwheel 180.00 mm designed according to EN12570 Design data: PN 63 according to EN 12516-1 Test pressure (open): 95 bar(g) Painting: Base coat with Luberpox in a layer thickness of 30-40µ Top coat with Lubersil in a layer thickness of 30-40µ in the color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, Paragraph (3), (without CE mark) Final acceptance with inspection certificate according to EN 10204 / 3.1
700 JJ 21.1 200/25	Plate round valve DN 200 PN 25 Plate round valve • 700 JJ 21.1 200/25 Tmin -10 °C; Tmax 400 °C Handwheel Round plate valve with external spindle thread Forged from 1.0460, hard armored seats Flanges drilled Sealing strip according to EN 1092-1 Form B1 Design data: PN 25 according to DIN 2401 (1966) TSmin -10 °C; TSmax 400 °C Test pressure (open): 38 bar Painting: Standard paint Underground purity level SA 2.5 Top coat = Luxoral Aqua Primer matt 1-comp. Flood primer based on alkyd resins with active anti-corrosion pigments Color: PERSTA blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Fittings of category I - III, according to the Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure Module H and AD2000 leaflet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark)
200 AW 42.2 DN 25 PN 160 1.5415	Class:800 -29 +425°C 136,2 Bar
PN63 DN80 Weld Neck Gate Valve	
DN15	shut-off valve 200 BE 42.8 15 / 160 PN 160 Tmax 530 °C handwheel PERSTA shut-off valve Case forged from 1.5415, case seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 throttle cone made of 1.7335 conical seat stellited sealing type flat seat Stuffing box packing: Graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Overall length: 150 mm Inlet: with welding socket according to EN12760 DN 15 Outlet: with welding socket according to EN12760 DN 15 required opening torque: 35 Nm required closing torque: 35 Nm with handwheel 180.00 mm designed according to EN12570 Design data: PN 160 according to EN 12516-1 (2018) TSmin: -10°C; TSmax: 530°C Test pressure (open): 240 bar Painting: Base coat with Luberpox in layer thickness 30-40µ Top coat with Lubersil in layer thickness 30-40µ in color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure

	Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
DN25	shut-off valve 200 BE 44.8 25 / 160 PN 160 Tmax 550 °C handwheel PERSTA shut-off valve Case forged from 1.7335, case seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 throttle cone made of 1.7335 conical seat stellited sealing type flat seat Stuffing box packing: Graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Overall length: 230 mm Inlet: with welding socket according to EN12760 DN 25 Outlet: with welding socket according to EN12760 DN 25 required opening torque: 35 Nm required closing torque: 35 Nm with handwheel 180.00 mm designed according to EN12570 Design data: PN 160 according to EN 12516-1 (2018) T _{Smin} : -10°C; T _{Smax} : 550°C Test pressure (open): 240 bar Painting: Base coat with Luberpox in layer thickness 30-40µ Top coat with Lubersil in layer thickness 30-40µ in color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
DN40	shut-off valve 200 BE 44.8 40 / 160 PN 160 Tmax 550 °C handwheel PERSTA shut-off valve Case forged from 1.7335, case seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 throttle cone made of 1.7335 conical seat stellited sealing type flat seat Stuffing box packing: Graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Overall length: 210 mm Inlet: with welding socket according to EN12760 DN 40 Outlet: with welding socket according to EN12760 DN 40 required opening torque: 96 Nm required closing torque: 96 Nm with handwheel 225.00 mm designed according to EN12570 Design data: PN 160 according to EN 12516-1 (2018) T _{Smin} : -10°C; T _{Smax} : 550°C Test pressure (open): 240 bar Painting: Base coat with Luberpox in layer thickness 30-40µ Top coat with Lubersil in layer thickness 30-40µ in color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
DN50	shut-off valve 200 BE 44.8 50 / 160 PN 160 Tmax 550 °C handwheel PERSTA shut-off valve Case forged from 1.7335, case seat armored with Stellite 6 Bow lid forged from 1.7335 Lid seal: graphite foil Cover screws/nuts: 1.4923/1.4923 with rotating, rising spindle made of 1.4021 throttle cone made of 1.7335 conical seat stellited sealing type flat seat Stuffing box packing: Graphite sleeve Stuffing box screws/nuts: 1.7225/1.7218 Pressure direction: under the cone Overall length: 250 mm Inlet: with welding socket according to EN12760 DN 50 Outlet: with welding socket according to EN12760 DN 50 required opening torque: 96 Nm required closing torque: 96 Nm with handwheel 225.00 mm designed according to EN12570 Design data: PN 160 according to EN 12516-1 (2018) T _{Smin} : -10°C; T _{Smax} : 550°C Test pressure (open): 240 bar Painting: Base coat with Luberpox in layer thickness 30-40µ Top coat with Lubersil in layer thickness 30-40µ in color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1

200AE11.2 DN200 PN63	GLOBE VANA 3" PN100 KA 200 AE 21.2 gate valve
BALL VALVE 1" PN16 ,CD, CE ,FLG	
2000 700 JJ 21.1 150/16	Plate-type circular slide valve
700 JJ 21.2 80 / 100	Plate slide valve 2000
700 JJ 21.1 200/63	Plate type circular slide valve Plate-type circular slide valve • 700 JJ 21.1 200/63 Plate-type circular gate valve with external spindle thread forged from 1.0460, hard armored seats Flanges drilled Sealing strip according to EN 1092-1 Form B2 Design data: PN 63 according to DIN EN 1092-1 (2018) TSmin: -10°C; TSmax: 450°C Test pressure (open): 95 bar Painting: Standard paint Substrate purity SA 2.5 Top coat = Luxoral Aqua Primer matt 1-component flood primer based on alkyd resins with active corrosion protection pigments Color: PERSTA Blue (similar to RAL 5007) Dry film thickness: approx. 30 - 50 µm Paint manufacturer: Mäder Lacke Quality measure: Requirements: Valves of category I - III, according to Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure Module H and AD2000 Leaflet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE marking) Final acceptance with inspection certificate according to EN 10204 / 3.1
Plate slide valve 2000	Plate slide valve 2000 • 700 JJ 44.1 150 / 100 PERSTA plate gate valve 2000 Case forged from 1.7335, seats armored with Stellite 6 Cover seal: Kammprofile 1.7335 with graphite coating Cover screws/nuts: 1.4923/1.4923 with external spindle thread Spindle made of 1.4122 Stuffing box packing: graphite sleeve Stuffing box bolts/nuts: 1.1181/1.1181 needle bearing threaded bushing made of CW713R Overall length: 450 mm Inlet: Flange PN 100 according to EN 1092-1, sealing face form B2 Outlet: Flange PN 100 according to EN 1092-1, sealing face form B2 required opening torque: 207 Nm required closing torque: 138 Nm with mounting flange F14 - B1 including connecting parts Design data: PN 100 according to DIN EN 1092-1 (2018) TSmin: -10°C; TSmax: 570°C Test pressure (open): 150 bar Painting: Primer coat with LuberpoX in layer thickness 30-40µm Top coat with Lubersil in layer thickness 30-40µm in color RAL 9007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark) Final acceptance with inspection certificate according to EN 10204 / 3.1
700 JJ 21.1 80 / 63	Plate slide valve 2000 • 700 JJ 21.1 80 / 63 PERSTA plate gate valve 2000 Housing forged from 1.0460, seats hard armored Cover seal: graphite foil Cover screws/nuts: 1.7225/1.1181 with external spindle thread Spindle made of 1.4021 Stuffing box packing: graphite sleeve Stuffing box bolts/nuts: 1.1181/1.1181 needle bearing threaded bushing made of 1.0718 Overall length: 310 mm Inlet: Flange PN 63 according to EN 1092-1, sealing face form B2 Outlet: Flange PN 63 according to EN 1092-1, sealing face form B2 required opening torque: 35 Nm required closing torque: 24 Nm with handwheel 225 mm designed according to EN12570 Design data: PN 63 according to DIN EN 1092-1 (2018) TSmin: -10°C; TSmax: 450°C Test pressure (open): 95 bar Painting: Top coat with Luxoral Aqua Primer matt in layer thickness 30-50µm in color RAL 5007 Quality measure: Requirements: Fittings >DN 25: According to Pressure Equipment Directive 2014/68/EU, Category I - III, Conformity assessment procedure Module H. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE mark) Final acceptance with inspection certificate according to EN 10204 / 3.1
	Small slide • 808 GJ 44.1 15/100 Small slide with rigid wedge Forged from 1.7335, Stellite seats Flanges drilled Sealing strip according to EN 1092-1 Form B1 Design data: PN 100 according to DIN EN 1092-1 (2018) TSmin: -10°C; TSmax: 300°C Test pressure (open): 150 bar Paintwork: Standard paint Surface preparation: degreasing, grinding or blasting

577270	Substrate = Luberpox 1K zinc dust primer 30µm to 40µm Topcoat = Lubersil 1K single-coat and topcoat paint 30µm to 40µm Total layer thickness up to 60 to 80µm Colour: silver grey/aluminium (similar to RAL 9007) Maximum permissible temperature 600°C Paint manufacturer: Phil.Berger Lack- und chem. Fabrik GmbH Quality measure: Requirements: Fittings of categories I - III, according to Pressure Equipment Directive 2014/68/EU, Conformity assessment procedure Module H and AD2000 leaflet A4. Fittings = <DN 25: According to Pressure Equipment Directive 2014/68/EU, Article 4, paragraph (3), (without CE marking) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
Aufsatz-Ventil 200 Ae 44.1 50/63	Nominal diameter: 50 Pressure level / pressure: PN63 Actuation: Handwheel Attachment valve in straight form forged from 1.7335, seats stellite Flanges drilled Sealing strip according to EN 1092-1 Form B2 Requirements: Fittings> DN 25: According to Pressure Equipment Directive 2014/68 / EU, category I - III, Conformity Assessment Module H. Fittings = <DN 25: According to the Pressure Equipment Directive 2014/68 / EU, Article 4, paragraph (3), (without CE mark) Final acceptance with acceptance test certificate according to EN 10204 / 3.1
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