

**DN 50...500**

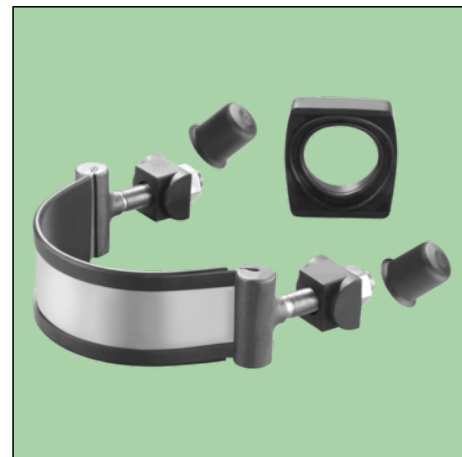
KAT-A 1885-709

Product characteristics and benefits

- Broad stainless steel belt, partly or fully rubber-lined for reduced surface pressure on the pipe
- Optimum alignment to different outer pipe diameters due to the rotatable plastic fittings
- Saddle seal: Perfect sealing function due to moulded-on beads
- Saddle seal: Shape adapted to the respective pipe diameter

Materials

- Belt: Stainless steel 1.4301, partly or fully rubber-lined
- Threaded bolts, nuts: Stainless steel A2 (DIN EN ISO 3506)
- Saddle seal: NBR

**Note**

For proper installation and safe operation please follow the installation and operation instructions:

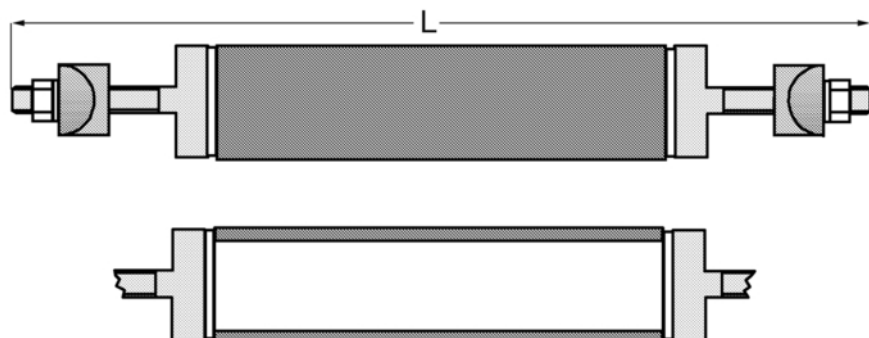
“Installation and Operating Instructions for Valves”

Field of application

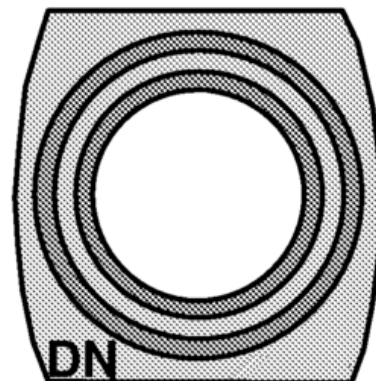
DN	PN	Maximum operating pressure [bar]	Maximum operating temperature for neutral liquids [°C]
80...400	16	16	50

Drawing

Belt



Saddle seal



Technical data

DN	50	65	80	80	100	100	100	125	125	125	150	150
Pipe outer Ø [mm]	56-63	70-77	88-100	98-110	105-114	113-123	123-133	130-139	137-150	145-157	156-166	166-178
L [mm]	285	330	380	395	420	445	470	480	515	525	550	590
Fully rubber lined	-	-	•	•	-	•	•	-	•	•	-	•

DN	150	175	200	200	250	250	300	300	350	350	350	400
Pipe outer Ø [mm]	170-182	185-198	216-228	223-235	269-280	275-287	319-333	327-337	352-364	374-384	383-393	402-412
L [mm]	600	655	735	750	885	900	1035	1050	1120	1190	1220	1280
Fully rubber lined	•	-	•	•	-	-	-	-	-	-	-	-

DN	400	400	400	500
Pipe outer Ø [mm]	406-416	424-434	434-445	528-533
L [mm]	1285	1335	1355	1645