

Product Data Sheet

5. Gate valves

5.03 Flanged/Socket gate valves

Flanged/Tensile Socket gate valves (SMF-tv)
PN10/16
Material EN 1563 EN-GJS-400-15

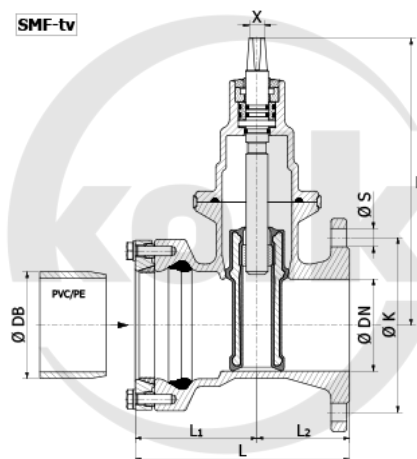
Design Std. EN 1074-2

Coating Epoxy GSK RAL-GZ 662

Approval Kiwa BRL-K602/04

RAL GÜTE ZEICHEN
VERBODEN VOOR ANDERE TOEGEVOEGDE
WERKEN, ABMAATLEN EN SCHAKELLEN
kiwa

Kolk gate valves are made of ductile iron GJS-400/500 (DIN1693 GGG-40/50). Designed acc. to EN 1074-2 (DIN 3352-4) and EN 1171, flange drilling acc. to EN 1092-2 (ISO 7005-2) and tensile socket connection for PE/PVC pipe. Epoxy coated (Resicoat®) acc. to EN 14901 (DIN 30677-2) and GSK certified (RAL-GZ 662).



Flanged/Tensile Socket gate valves (SMF-tv)

Article	Article Nr.	PN	ø DN [mm]	ø DB [mm]	L [mm]	X [mm]	L1 [mm]	L2 [kg]	H [mm]	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]		
SMF-tv 80/63	5.03SMFt1.00010	PN10/16	80	63	220	17	130	90	284	4	145	19	14		
SMF-tv 80/75	5.03SMFt1.00020	PN10/16	80	75	220	17	130	90	284	8	160	19	14		
SMF-tv 100	5.03SMFt1.01010	PN10/16	100	110	230	19	135	95	320	8	180	19	18		
SMF-tv 150	5.03SMFt1.01020	PN10/16	150	160	285	19	180	105	426	8	240	23	35		