

Stahl-Flansch-Kugelhähne KS76.5 PN16 / KS76.6 PN40 Flange Ball Valves made of Steel KS76.5 PN16 / KS76.6 PN40

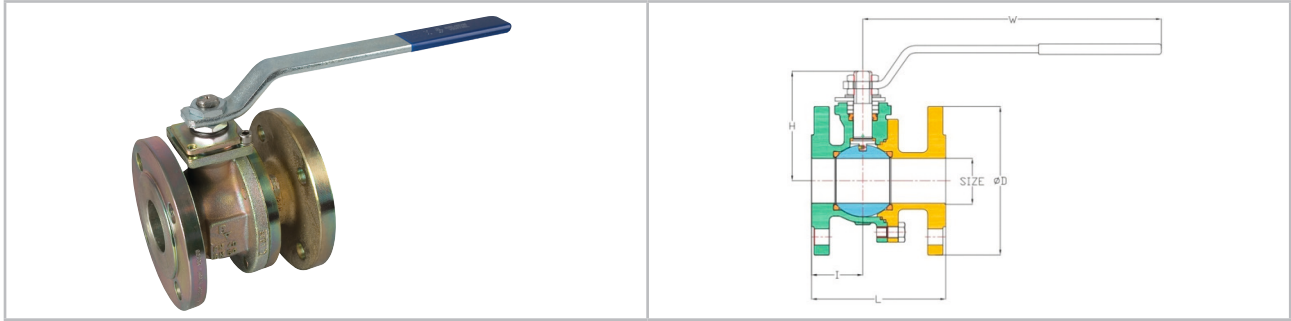


Abbildung ggf. abweichend · picture may be different

Material		Material	
Gehäuse	Stahl verzinkt	body	steel zinc coated
Kugel	Edelstahl	ball	stainless steel
Schaltwelle	Edelstahl	stem	stainless steel
Kugeldichtung	PTFE	ball sealing	PTFE
Schaltwellendichtung	O-Ring FKM und Packung	stem sealing	O-ring FKM and package
Griff	Stahl verzinkt	handle	steel zinc coated

Merkmale	Details
<ul style="list-style-type: none"> ▶ Flansch-Kugelhahn zum Absperrn des Leitungssystems für flüssige und gasförmige Medien im Rahmen der verwendeten Werkstoffe ▶ Betriebsdruck: Typ KS76.5 PN16 Typ KS76.6 PN40 ▶ Flanschmaße nach DIN EN 1092 ▶ kurze Bauform nach DIN EN 558-1 DN15 – DN100 F4 DN125 – DN300 F5 ▶ Montageflansch nach DIN EN ISO 5211 ▶ CE-Registrierung Modul H, Fire-Safe, ATEX, TA-Luft Temperaturbereich: -20 °C ... +100 °C ▶ DVGW Registrierung bis DN200 nach DIN EN 14141: Betriebstemperatur: 0 °C ... +50 °C ▶ Kennzeichnung: Typ, DN, PN, CE, Ident.-Nr. 	<ul style="list-style-type: none"> ▶ flange ball valve to shut off the line system liquid and gaseous media verify material components ▶ operating pressure: type KS76.5 PN16 type KS76.6 PN40 ▶ flange dimensions acc. to DIN EN 1092 ▶ short construction form acc. to DIN EN 558-1 DN15 – DN100 F4 DN125 – DN300 F5 ▶ mounting flange acc. DIN EN ISO 5211 ▶ CE-registration module H, Fire-Safe, ATEX, TA-Luft temperature range: -20 °C ... +100 °C ▶ DVGW certification to DN200 acc. to DIN EN 14141: operating temperature: 0 °C ... +50 °C ▶ marking: model, DN, PN, CE, ident.-no.

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auf Anfrage:	on request:
▶ Prüfbescheinigung nach DIN EN 10204	▶ test certificate acc. to DIN EN 10204
▶ Ausführung aus Edelstahl Typ KS90 / KS91	▶ made of stainless steel type KS90 / KS91
▶ mit Antrieb	▶ with actuator
▶ ATEX	▶ ATEX
▶ öl- und fettfrei / silikonfrei	▶ free of oil- and grease / silicone free
▶ Flansche ANSI 150 & ANSI 300	▶ flanges ANSI 150 & ANSI 300

Flanschmaße für Antriebsaufbau flange dimensions for actuator mounting							
	DN	E	F mm	N mm	B	ISO 5211	Losbrechmoment Breakaway Torque PN16 / PN40 [Nm]
	15	M10	7	42	M5	F04	5 / 5
	20	M10	7	42	M5	F04	18 / 18
	25	M12	8	50	M6	F05	19 / 19
	32	M12	8	50	M6	F05	23 / 23
	40	M16	10	50	M6	F05	29 / 29
	50	M20	14	70	M8	F07	42 / 42
	65	M20	14	70	M8	F07	67 / 76
	80	M24	18	102	M10	F10	79 / 91
	100	M24	18	102	M10	F10	119 / 139
	125	M24	18	102	M10	F10	127 / —
	150	M42	30	125	M12	F12	360 / 423
	200	M42	30	125	M12	F12	724 / 793
	250	M52	38	140	M16	F14	1600
	300	M52	38	140	M16	F14	1600

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KS76.5 PN16 KS76.5 PN16										
Bezeichnung Type	DN	PN	D mm	l mm	H mm	W mm	L mm	kg	K _v m ³ /h	Bestell-Nr. Order-No.
KS76.5-065-16-F4	65	16	185	61	133	321	170	15,3	540	11-0765-065-170
KS76.5-080-16-F4	80	16	200	76	152	381	180	20,5	873	11-0765-080-180
KS76.5-100-16-F4	100	16	220	80	165	381	190	26,8	1320	11-0765-100-190
KS76.5-125-16-F5	125	16	250	149	187	382	325	50,2	1707	11-0765-125-325
KS76.5-150-16-F5	150	16	285	157	305	700	350	75,7	2024	11-0765-150-350
KS76.5-200-16-F5	200	16	340	190	348	700	400	104,0	2720	11-0765-200-400
KS76.5-250-16-F5*	250	16	405	225	367	1100	450	180	8500	11-0765-250-450
KS76.5-300-16-F5*	300	16	460	250	403	1100	500	226	14000	11-0765-300-500

KS76.6 PN40 KS76.6 PN40										
Bezeichnung Type	DN	PN	D mm	l mm	H mm	W mm	L mm	kg	K _v m ³ /h	Bestell-Nr. Order-No.
KS76.6-015-40-F4	15	40	95	49	52	131	115	2,5	16,3	11-0766-015-115
KS76.6-020-40-F4	20	40	105	52	56	131	120	3,2	29,5	11-0766-020-120
KS76.6-025-40-F4	25	40	115	53	73	174	125	4,5	43,0	11-0766-025-125
KS76.6-032-40-F4	32	40	140	55	76	174	130	5,8	89,0	11-0766-032-130
KS76.6-040-40-F4	40	40	150	51	107	250	140	8,1	230	11-0766-040-140
KS76.6-050-40-F4	50	40	165	58	122	321	150	11,4	265	11-0766-050-150
KS76.6-065-40-F4	65	40	185	61	133	321	170	15,4	540	11-0766-065-170
KS76.6-080-40-F4	80	40	200	76	152	381	180	21,6	873	11-0766-080-180
KS76.6-100-40-F4	100	40	235	80	165	381	190	31,2	1320	11-0766-100-190
KS76.6-150-40-F5	150	40	300	157	305	700	350	82,7	2024	11-0766-150-350
KS76.6-200-40-F5	200	40	375	190	348	700	400	143,0	2720	11-0766-200-400
KS76.6-250-40-F5*	250	40	450	225	367	1100	450	—	8500	11-0766-250-450
KS76.6-300-40-F5*	300	40	515	250	403	1100	500	—	14000	11-0766-300-500

* ohne DVGW-Zertifikat · without DVGW-certification