

DN 6 - 80 mm PN max. 40 bar

Series 06 – female thread on both sides DIN ISO 7-1

Temperature range Permissible operating temperature: -10°C to +150°C

Other temperatures on request .

Range of use For non-corrosive liquids and gases

In addition, as a matter of principle, the resistance to the flow medium

must be ensured.

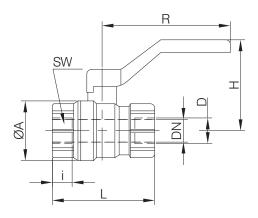
Materials Housing: Brass nickel-plated

> Ball: Brass hard-chromium-plated Stem: Brass hard-chromium-plated

Ball seals: PTFE Stem seal: PTFE

Technical specification Brass ball valve type MSK is suitable for numerous technical applications with a maximum operating pressure of 40 bar. The range of applications is restricted, in particular, by the materials used.

Technical data MSK



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DN	Clear width	PN	D	L	Α	i	R	SW	Н	Weight
mm	mm	bar		mm	mm	mm	mm	mm	mm	kg
6	9	40	1/4"	46	22.5	12.3	83	6-hexagonal-19	42	0.20
10	11	40	3/8"	48	26.0	12.0	83	6-hexagonal-22	43	0.20
15	15	40	1/2"	58	21.5	15.0	83	6-hexagonal-26	46	0.25
20	20	40	3/4"	69	40.0	17.0	83	6-hexagonal-28	49	0.35
25	25	40	1"	82	48.0	20.0	90	6-hexagonal-39	66	0.55
32	32	40	1 1/4"	97	59.0	23.0	110	6-hexagonal-49	68	0.90
40	40	40	1 1/2"	107	71.0	23.0	130	6-hexagonal-56	81	1.25
50	50	40	2"	131	87.0	28.0	190	6-hexagonal-68	110	1.90
65	63	40	2 1/2"	155	110.0	32.5	240	4-square-87	132	3.30
80	76	40	3"	178	127.0	35.5	240	4-square-100	141	4.60

Example of order: Ball valve type MSK DN 15 with female thread ISO 7-1 MSK 15 06

Please ask separately for requirements that exceed the standard conditions of use listed in this data sheet. As a matter of principle, the safety information provided in the operating and servicing manual must be observed! The operating and servicing manuals as well as the approval certificates can be downloaded at www.von-scheven.de.

We reserve the right to carry out technical modifications.