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DN 25 to DN 80

High pressure mining ball valve HKA-C, steel For solid and liquid media

DN 25-100 mm PN max. 500 bar

Please ask separately, where requirements exceed the standard conditions of use listed in this data sheet.

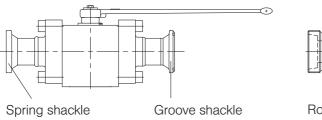
As a matter of principle, the operating and maintenance instructions, in particular the safety instructions must be observed! Operating and maintenance instructions as well as the approval certificates can be downloaded at www.von-scheven.de.

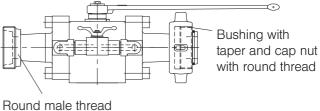
We reserve the right to carry out technical modifications.

Technical data HKA-C

Clamp coupling (Series 39)

Screw coupling (Series 72)





Series 39 (clamp coupling)

DN mm	PN* bar				
50	320		Spring shackle	Groove shackle	
65	400	With bypass**	Spring shackle	Groove shackle	
80	400	With bypass**	Spring shackle	Groove shackle	
100	112		Spring shackle	Groove shackle	

** optional

Series 72 (screw coupling)

	DN mm	PN* bar		Male thread	Bushing with taper and cap nut with round thread
	25	320		Rd 46 x 1/6"	Rd 46 x 1/6"
	32	500		Rd 75 x 1/6"	Rd 75 x 1/6"
				Rd 80 x 1/6"	Rd 80 x 1/6"
				Rd 90 x 1/6"	Rd 90 x 1/6"
				Rd 90 x 5	Rd 90 x 5
	40	320		Rd 80 x 1/6"	Rd 80 x 1/6"
	50	400		Rd 85 x 5	Rd 85 x 5
				Rd 90 x 1/6"	Rd 90 x 1/6"
				Rd 95 x 5	Rd 95 x 5
				Rd 120 x 5	Rd 120 x 5
	65	400	With bypass**	Rd 120 x 1/4"	Rd 120 x 1/4"
			With bypass**	Rd 120 x 5	Rd 120 x 5
			With bypass**	Rd 130 x 1/4"	Rd 130 x 1/4"
	80	400	With bypass**	Rd 132 x 5	Rd 132 x 5
			With bypass**	Rd 140 x 5	Rd 140 x 5

*Exemplary pressure ratings can vary according to type of connection

** optional

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