

Ordering example: 4 x TS-420-50

Order No.	S ⁽¹⁾ mm	L mm	A mm	F ₀ ⁽²⁾ daN (20°C, 150 bar)	F daN		kg
TS-420-6	6	56	50	420	660	No	0.15
TS-420-10	10	70	60		670	No	0.17
TS-420-16	16	91	75		780	No	0.19
TS-420-25	25	120	95		780	No	0.23
TS-420-32	32	140	108		790	No	0.26
TS-420-40	40	165	125		790	No	0.29
TS-420-50	50	195	145		790	No	0.32

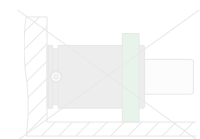
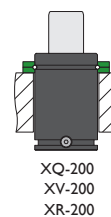
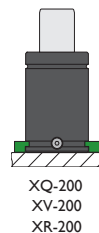
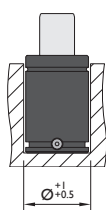
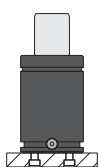
⁽¹⁾ other strokes under request

⁽²⁾ alternative forces upon request



Pressure medium	N ₂	Working temperature	0-80°C	Min. security stroke	10%
Max. Charging pressure	120 bar	Temperature related force increase	+0.34%/°C	Repair Kit	Non-repairable
Min. Charging pressure	25 bar	Max. working speed	0.5 m/s	Linkable	No

Mounting possibilities



Flanges



XQ-200

ISO

XV-200

VDI

XR-200

XQ-200

ISO

XV-200

VDI

XR-200

