

ROTOCLAMP INSIDE XS AKTIV



Size	D1 opened rated pressure Pn = 0 bar	Required shaft diameter	D2	D3	B	E	F	n Number of fixing screws	a	t1	t2	Elastic holding torque Pn = 6 bar at 6 bar	Elastic holding torque Pn = 4 bar at 4 bar	Mass max.	Air requirement per stroke max.
Unit	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	Quantity	[mm]	[°]	[°]	[Nm]	[Nm]	[kg]	[mL]
Tolerance	+0.01/+0.02	-0,01/-0,02	± 0.1		+0.4										
Roundness	0.01	0.01													
Surface finish	R _a 0,8 μm	R _a 0,8 μm													
RC 30 XS	30	30	109	120	22	54.5	55	8 x M5	6	45	45	30	20	1.5	20
Tolerance	+0.03/+0.05	-0,01/-0,025	± 0,1		+0.4										
Roundness	0.01	0.01													
Surface finish	R _a 0.8 μm	R _a 0.8 μm													
RC 130 XS	130	130	213	226	20	105	104,5	16 x M6	6	30	15	400	250	3	20
RC 140 XS	140	140	227	240	17	111	111	16 x M6	4	30	15	450	300	3	20
Tolerance	+0.04/+0.06	-0.01/-0.025	± 0.1		+0.4										
Roundness	0.01	0.01													
Surface finish	R _a 0.8 μm	R _a 0.8 μm													
RC 190 XS	190	190	275	288	20	135	135	16 x M6	6	30	15	600	400	4.5	20

When ordering, please specify »4 bar« or »6 bar« and »with or without booster«. Technical data applies to RotoClamp Inside XS Active.
Holding torque for tandem version: Values factor 1.8. Subject to changes and errors, the respective written order confirmation applies.

ROTOCLAMP INSIDE XS ACTIVE

