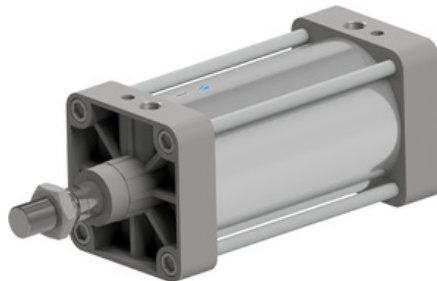


Tie-rod solenoid cylinder VDMA - ISO 15552 Series XJC



Design type	Tie-rod solenoid cylinder according to VDMA - ISO 15552
Heads	High-pressure die casting Aluminium alloy
Piston rod	Chrome-plated steel, Stainless steel 1.4301 on request
Tie rods	Stainless steel
Cylinder tube	Aluminium profile anodized
Seals	NBR
End-position cushioning	pneumatic, adjustable
Ambient temperature	-10...+80°C
Medium temperature	0...+40°C
Lubrication	not necessary
Medium	filtered compressed air
maximum operating pressure	10bar
Note	Technical documentation for accessories see separate data sheet CAD files are available in the STASTO Store at www.stasto.eu

Type code

XJC	__ -	___ -	__ - __
	160 ø160	Stroke [mm]	double-acting
	200 ø200		
	250 ø250		
	320 ø320		P continuous piston rod
			TN2 Tandem cylinder
			VS Viton Piston rod seal
			VV Viton complete

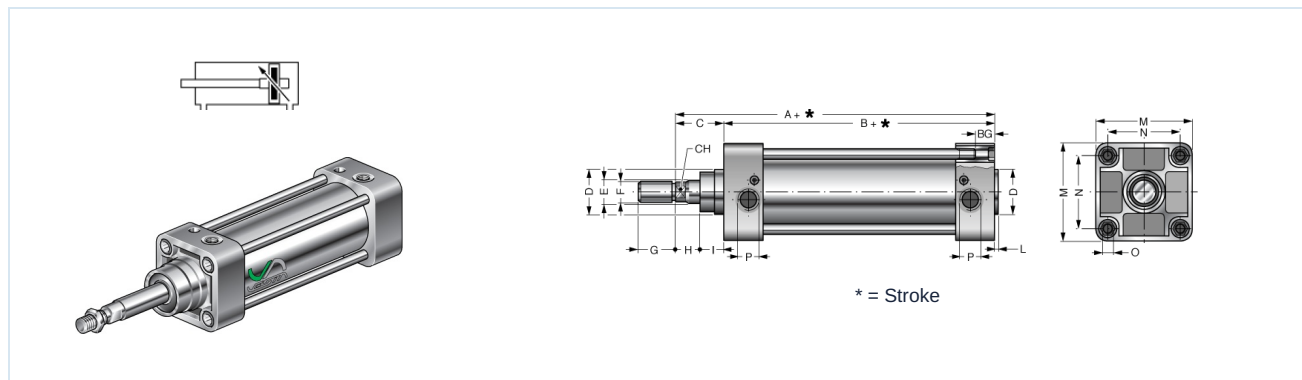


Standard strokes, Cushioning length

Ø	25	50	80	100	125	160	200	250	300	350	400	450	500	600	700	800	900	1000	Cushioning length
160	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	45
200	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	45
250		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	45
320		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	45

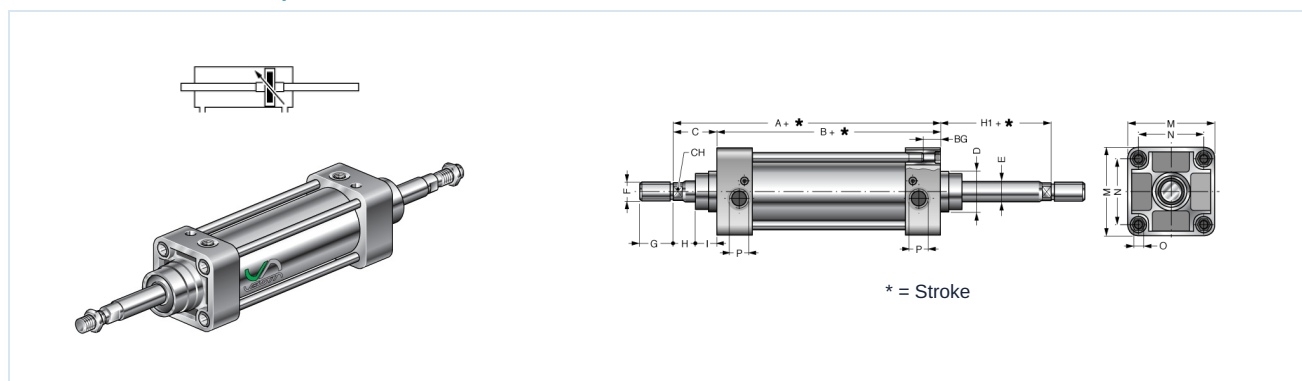
Special stroke on request

XJC ... / ... double-acting



Ø	A	B	C	ØD	ØE	ØF	G	H	I	L	M	N	ØO	ØP	BG	CH	Type
160	260	180	80	65	40	M36x2	72	35	45	5	180	140	M16	G3/4"	22	36	XJC160-...
200	275	180	95	75	40	M36x2	72	50	45	5	220	175	M16	G3/4"	22	36	XJC200-...
250	305	200	105	90	50	M42x2	84	30	75	8	270	220	M20	G1"	30	46	XJC250-...
320	340	220	120	110	63	M48X2	96	30	90	10	345	270	M24	G1"	30	55	XJC320-...

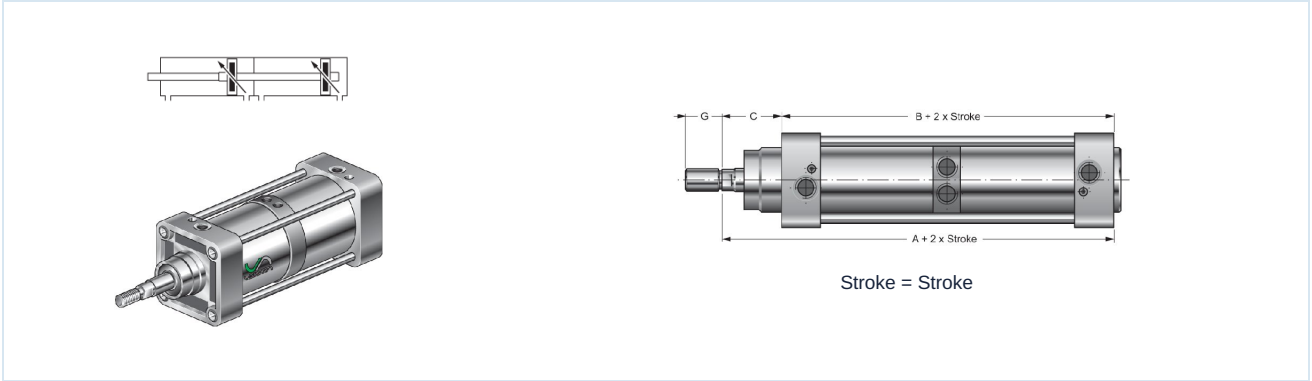
XJC ... / ... P continuous piston rod



Ø	A	B	C	ØD	ØE	ØF	G	H	H1	I	M	N	ØO	ØP	BG	CH	Type
160	260	180	80	65	40	M36x2	72	35	80	45	180	140	M16	G3/4"	22	36	XJC160-...P
200	275	180	95	75	40	M36x2	72	50	95	45	220	175	M16	G3/4"	22	36	XJC200-...P
250	305	200	105	90	50	M42x2	84	30	105	75	270	220	M20	G1"	30	46	XJC250-...P
320	340	220	120	110	63	M48X2	96	30	120	90	345	270	M24	G1"	30	55	XJC320-...P



XJC ... / ... TN2 Tandem



Ø	A	B	C	G	Type
160	356	276	80	72	XJC160...TN2
200	395	300	95	72	XJC200...TN2
250	305	200	105	84	XJC250-...TN2
320	340	220	120	96	XJC320-...TN2

Illustrations non-binding
Design, dimensional and material changes reserved

Pneumatics / Cylinders / Other materials - P01 / Tie-rod magnetic cylinder Series XJC