



PNEUMATICKÉ VALCE

Séria G450

G450ARSK0320A00

Pneumatický valec Ø200 mm, 320 mm

- ISO 15552
- Ø125mm až 200mm
- Zdvih 5mm až 100mm
- Jedno alebo dvojčinné

Asco™



POPIS PRODUKTU

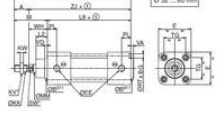
ŠPECIFIKÁCIA

Druh montáže	Nezávislý
Funkcia	Dvojčinný, Pneumatické tlmenie
Materiál čela	Hliník
Materiál tela	Eloxovaný hliník
Matica piestnice	Pozinkovaná oceľ
Max. dovolený tlak	10 bar
Piestnica	Pochrómovaná kalená oceľ
Pracovný tlak dvojčinný max.	10 bar
Pracovný tlak dvojčinný min.	0 bar
Prevádzková teplota max.	70 °C
Prevádzková teplota min.	-20 °C
Priemer piestu	200 mm
Prípojenie pre pilotný vzduch	G3/4
Tesnenie piestnice	PUR
Tesnenie piestu	PUR
Vnútorne diely	Hliník, POM
Vnútorň piest	Hliník
Zdvih	320 mm

DIMENSIONS (mm), WEIGHT (kg)

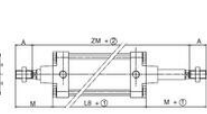
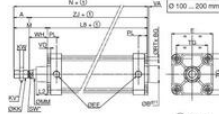
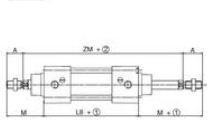
SINGLE-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



THROUGH-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



 Stroke 2

Ø	A	DBP	BG	E	DEE	ØDK	KV	KW	L2	L3	M	ØMM	N	PL	ØRT	SW	TG	VA	VD	WH	ZJ	ZM	Weight	
(mm)																(N)			(mm)				(kg)	
32	227	30	18	40	51.4	M12x1.25	16	18	117	34	46	142	14	M6	10	32.3	4	30	155	140	0.594	0.228		
40	24	35	18	54	51.4	M12x1.25	18	6	19	105	54	16	159	10	M6	13	38	4	4	30	135	185	0.840	0.335
50	24	40	18	66	51.4	M16x1.5	24	8	24	124	69	20	179	16.5	M8	17	46.5	4	4	37	143	181	1.290	0.510
63	32	45	18	78	50.8	M16x1.5	24	8	24	121	69	20	190	17	M8	17	56.5	4	4	37	159	195	1.500	0.540
80	40	45	17	86	50.8	M20x1.5	30	10	32	126	86	25	214	16.5	M10	22	72	4	4	46	174	200	2.890	0.845
100	40	55	17	115	51.0	M20x1.5	30	10	35.5	138	91	25	229	21	M10	22	89	4	4	51	189	240	3.075	1.185
125	54	60	24	140	51.0	M27x2	41	13.5	40	160	119	30	279	32	M12	27	110	4	4	60	228	290	6.965	1.965
160	72	65	29.5	160	51.0	M36x2	55	18	58	180	152	40	322	35.5	M16	36	140	4	4	80	260	340	12.835	2.100
200	72	75	39.5	200	51.0	M36x2	55	18	58	180	152	40	347	35.5	M16	36	175	4	4	85	275	370	17.675	2.805

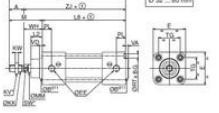
(1) Stroke
(2) Stroke x1/2

(3) Weight to be added per additional 100 mm length.

DIMENSIONS (mm), WEIGHT (kg)

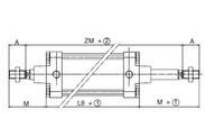
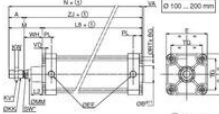
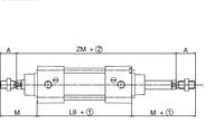
SINGLE-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



THROUGH-ROD TYPE CYLINDER

Tap-rod cylinder
ISO 15552



Stroke																							
Stroke #2 of 2																							
Ø	A	DBP	BG	E	DEE	ØDK	KV	KW	L2	L3	M	ØMM	N	PL	ØRT	SW	TG	VA	VD	WH	ZJ	ZM	Weight
(mm)															(N)	(mm)			(mm)				(kg)
32	227	30	18	40	51.4	M12x1.25	16	18	117	34	46	142	14	M6	10	32.3	4	30	155	140	0.594	0.228	
40	24	35	18	54	51.4	M12x1.25	18	6	19	105	54	16	159	10	M6	13	38	4	4	30	135	185	0.840
50	24	40	18	66	51.4	M16x1.5	24	8	24	124	69	20	179	16.5	M8	17	46.5	4	4	37	143	181	1.290
63	32	45	18	78	50.8	M16x1.5	24	8	24	121	69	20	190	17	M8	17	56.5	4	4	37	159	195	1.500
80	40	45	17	86	50.8	M20x1.5	30	10	32	126	86	25	214	16.5	M10	22	72	4	4	46	174	200	2.890
100	40	55	17	115	51.0	M20x1.5	30	10	35.5	138	91	25	229	21	M10	22	89	4	4	51	189	240	3.075
125	54	60	24	140	51.0	M27x2	41	13.5	40	160	119	30	279	32	M12	27	110	4	4	60	228	290	6.965
160	72	65	29.5	160	51.0	M36x2	55	18	58	180	152	40	322	35.5	M16	36	140	4	4	80	260	340	12.835
200	72	75	39.5	200	51.0	M36x2	55	18	58	180	152	40	347	35.5	M16	36	175	4	4	85	275	370	17.675

(1) Stroke
(2) Stroke x1/2

(3) Weight to be added per additional 100 mm length.