

SDA16/20/25/27 Series

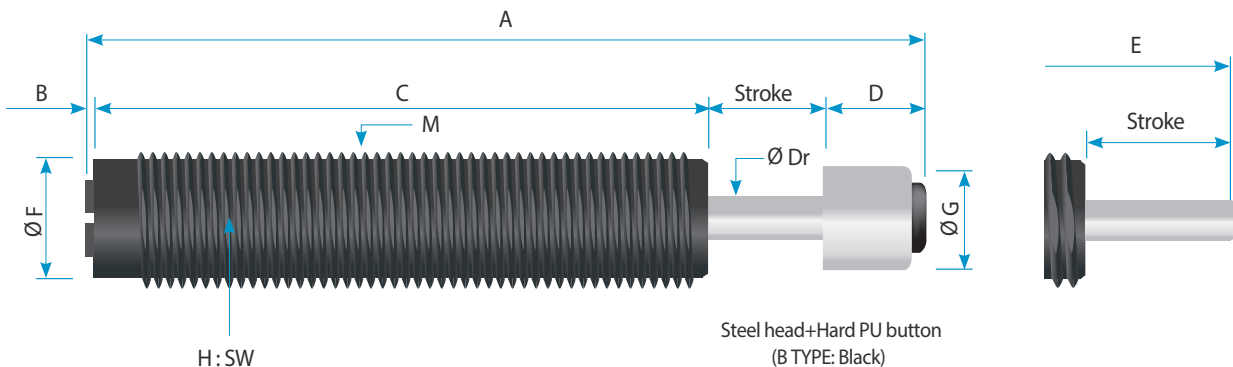


Engineering Data

Model	Stroke(mm)	Max.Energy / Cycle (Nm)	Max.Energy/Hour (Nm / h)	Effective Weight (kg)	Recoil Force (N)		Weight (g)
					Ext.	Comp.	
SDA16-12(B)	12	24	47,200	2-533	5	11.5	80
SDA20-15(B)	15	56	58,000	4.5-1,244	8	19.6	145
SDA25-25(B)	25	150	96,000	11.5-3,334	10.2	29.5	285
SDA27-25(B)	25	150	96,000	11.5-3,334	10.2	29.5	305

Dimensions

Model	Stroke	A	B	C	D	E	F	G	H	M	Dr
SDA16-12(B)	12	97	1.2	71.3	12.5	84.5	Ø 13.6	Ø 13.5	14.5	M16 X 1.5	Ø 5
SDA20-15(B)	15	109	1.5	79	13.5	95.5	Ø 17.6	Ø 13.5	18.5	M20 X 1.5	Ø 6
SDA25-25(B)	25	144	1.5	101	16.5	127.5	Ø 22.6	Ø 16	23	M25 X 1.5	Ø 8
SDA27-25(B)	25	144	1.5	101	16.5	127.5	Ø 22.6	Ø 16	23	M27 X 3.0	Ø 8
SDA27-25F(B)										M27 X 1.5	



Accessories

Model	Stop Collar				Side Load Adapter					Clamp Mount						Lock Nut		
	A1	A2	A3	A4	B1	B2	B3	B4	B5	C1	C2	C3	C4	C5	C6	D1	D2	D3
SDA16-12(B)	27	12	Ø 19	M16X1.5	19	22.8	12	M16X1.5	Ø 8	24	22	36	16	M16X1.5	M6X25L	19	M16X1.5	6
SDA20-15(B)	36	15	Ø 24	M20X1.5	20	34	15	M20X1.5	Ø 12	28	25	40	20	M20X1.5	M6X30L	24	M20X1.5	6
SDA25-25(B)	42	18	Ø 31.5	M25X1.5	20	42	25	M25X1.5	Ø 16	32	32	46	25	M25X1.5	M6X35L	32	M25X1.5	8
SDA27-25(B)	42	18	Ø 31.5	M27X3.0	20	42	25	M27X3.0	Ø 16	35	32	48	25	M27X3.0	M6X35L	32	M27X3.0	8
SDA27-25F(B)				M27X1.5				M27X1.5						M27X1.5			M27X1.5	

