

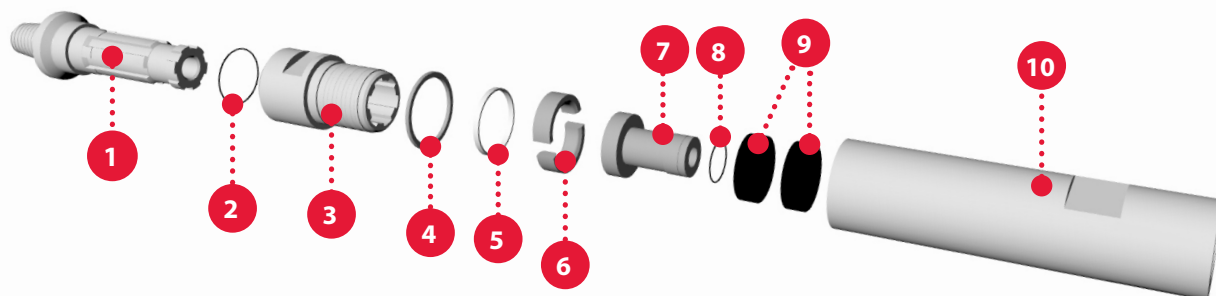
2"-6" HD SHOCK ABSORBERS



Technical Specification

Robit®

2"-6" HD SHOCK ABSORBERS



Size	HDSA2	HDSA3	HDSA4	HDSA5	HDSA6
Effective length	346 mm / 13.62"	457 mm / 17.93"	483 mm / 19.02"	514 mm / 20.27"	578 mm / 22.76"
Outside diameter	62 mm / 2.44"	79.4 mm / 3.13"	95.4 mm / 3.76"	115 mm / 4.53"	140 mm / 5.51"
Net weight	7,5 kg / 16.5 lbs	14,3 kg / 31.5 lbs	22,1 kg / 48.7 lbs	33,2 kg / 73.2 lbs	53,0 kg / 116.8 lbs

Ref	Description	Part number				
		HDSA2	HDSA3	HDSA4	HDSA5	HDSA6
1	Top connector	SA02HD0810F	SA03HD0801M (2 3/8" reg. pin)	SA04HD0801M (2 3/8" reg. pin)	SA05HD0803M (3 1/2" reg. pin)	SA06HD0803M (3 1/2" reg. pin)
2	Seal 'O' ring*	N / A	SA03HD03	SA04HD03	SA05HD03	SA06HD03 (2 of)*
3	Splined Nut	HSB2837ST	SA03HD01	SA04HD01	SA05HD01	SA06HD01
4	Breakout washer	N / A	SA03HD25	SA04HD25	SA05HD25	SA06HD25
5	Splined Nut Seal	SA02HD10	SA03HD10	SA04HD10	SA05HD10	SA06HD10
6	Retainer ring	HSB2537ST	SA03HD011	SA04HD011	SA05HD011	SA06HD011
7	Thrust guide	SA02HD12	SA03HD12	SA04HD12	SA05HD12	SA06HD12
8	Thrust guide 'O' ring	SA02HD12A	SA03HD12A	SA04HD12A	SA05HD12A	SA06HD12A
9	Buffer x 2**	SA02HD05 (1 of)**	SA03HD05	SA04HD05	SA05HD05	SA06HD05
10	Bottom connector	SA02HD0911M	SA03HD0901F (2 3/8" reg. box)	SA04HD0901F (2 3/8" reg. box)	SA05HD0903F (3 1/2" reg. box)	SA06HD0903F (3 1/2" reg. box)
Complete Shock Absorber		SA02HD11MF-B	SA03HD01MF-B	S04HD01MF-B	S05HD03MF-B	S06HD03MF-B

NB. * HDSA6 features 2 seal 'O' rings

** HDSA2 uses 1 buffer