HBS-GA GENERAL PURPOSE HYDRAULIC CYLINDER

Single-acting, spring-return general purpose cylinders for maintenance, assembly, lifting and pressing.



700 bar
WORKING PRESSURE

10–95 ton
CAPACITY

9 models
MODELS

Single-acting · spring return

- Body: 7075-T6 aluminium alloy, hard anodised
- Plunger: hardened, precision ground
- Port: 3/8″ NPT/F, quick coupler
- Collar thread and base mounting
- Max. working pressure 700 bar (10,153 psi)

MODEL TABLE

Model Code	Capacity t / kN	Stroke mm	Closed Height A mm	Extended Height B mm	Outer Dia. D mm	Oil Volume cm³	Weight kg
HBS-GA-10-54	10 / 101	54	121	175	57	78	0.9
HBS-GA-10-156	10 / 101	156	248	404	57	226	1.6
HBS-GA-25-50	25 / 232	50	165	215	86	166	2.4
HBS-GA-25-102	25 / 232	102	216	318	86	339	3.0
HBS-GA-30-209	30 / 295	209	387	596	102	880	6.7
HBS-GA-50-101	50 / 498	101	227	328	127	719	7.1
HBS-GA-50-159	50 / 498	159	283	442	127	1131	8.6
HBS-GA-95-168	95 / 933	168	357	525	178	2239	21.9
HBS-GA-95-260	95 / 933	260	449	709	178	3466	27.0

A: closed height, B: extended height, D: outer diameter. Forces are given at 700 bar. Dimensions are for information and confirmed before order. Strokes and capacities not listed are made to order.

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PRODUCT PAGE
hydrobard.com/en/general-purpose-cylinder.html