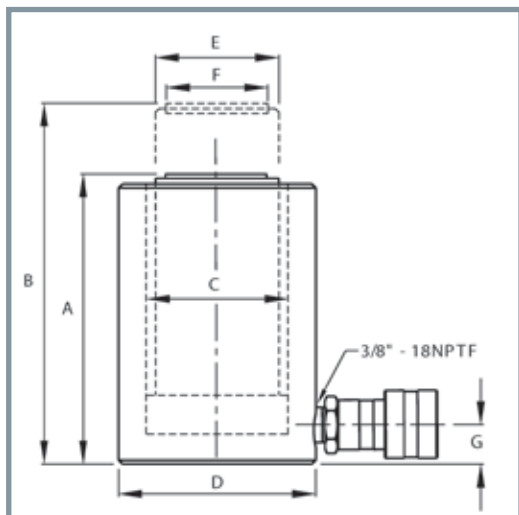




ALUMINUM CYLINDERS

- Lightweight aluminum alloy construction
- Up to 60 percent lighter than comparable tonnage steel rams
- Convenient carry handle
- Hard anodized aluminum piston rod provides extra protection against corrosion and wear
- Maximum working pressure: 10,000 psi / 700 bar



6CA30T06

ALUMINUM CYLINDER DIMENSIONS

Cylinder Capacity	Stroke	Product Code	Cylinder Effective Area	Internal Pressure at Capacity	Oil Capacity	Collapsed Height	Extended Height	Cylinder Bore Dia.	Outside Dia.	Plunger Dia.	Saddle Dia.	Base to Inlet Port	Weight
(tons)	(in)		(in²)	(psi)	(in³)	A (in)	B (in)	C (in)	D (in)	E (in)	F (in)	G (in)	(lbs)
30	2.00	6CA30T02	6.50	9,231	13.00	6.50	8.50	2.90	4.50	2.50	2.00	1.5	11.0
	4.00	6CA30T04			26.00	8.50	12.50						14.0
	6.00	6CA30T06			39.00	10.50	16.50						17.0
50	2.00	6CA50T02	11.00	9,091	22.00	6.50	8.50	3.70	5.50	3.10	2.50		17.0
	4.00	6CA50T04			44.00	8.50	12.50						21.0
	6.00	6CA50T06			66.00	10.50	16.50						25.0
	10.00	6CA50T10			110.00	14.50	24.50						34.0
75	4.00	6CA75T04	15.00	10,000	60.00	8.50	12.50	4.40	6.50	3.90	3.00		29.0
	6.00	6CA75T06			90.00	10.50	16.50						35.0
100	2.00	6CA100T02	20.70	9,662	41.40	6.50	8.50	5.10	8.00	4.30	3.50		36.0
	4.00	6CA100T04			82.80	8.50	12.50						43.0
	6.00	6CA100T06			124.40	10.50	16.50						51.0
	10.00	6CA100T10			207.0	14.50	24.50						68.0