



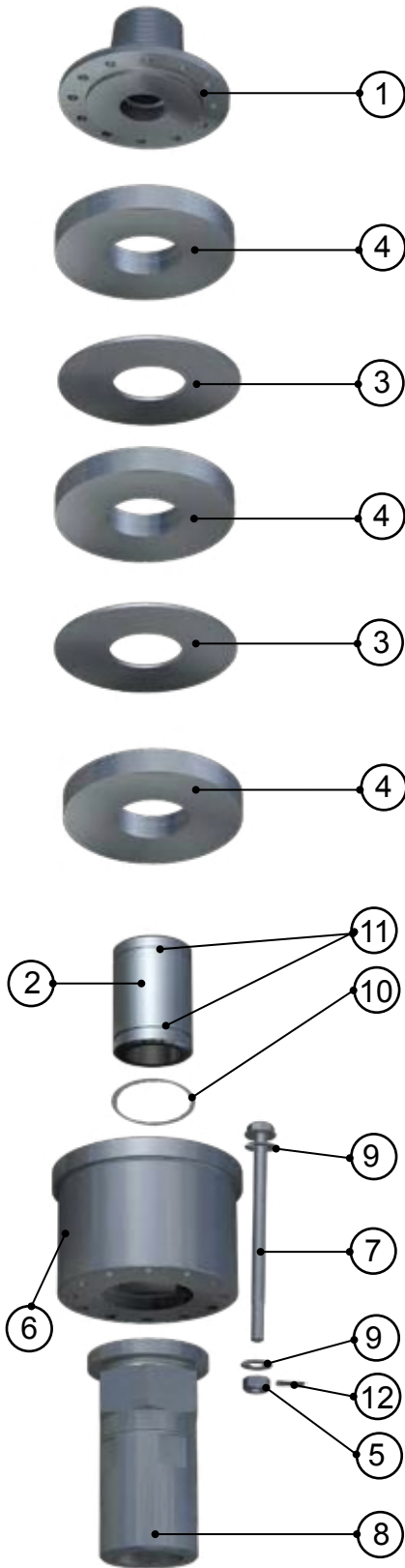
Out The Hole Shock Absorbers 18" - 24"

Technical Brochure



Certificate Number 2446/00
ISO9001

Bulroc Out Of The Hole Shock Absorber for use with 18" & 24" Hammers



Size	Imperial	Metric
Effective Length	22.125"	562mm
Outside Diameter	19.5"	495mm
Net Weight	990 lbs	449 Kgs

Components		Part Code
1	Top Connector 8 5/8" API Reg Pin	OTHSA0882M
2	Connector Tube	OTHSA06
3	Steel Washers (2)	OTHSA04
4	Rubber Buffers (3)	OTHSA05
5	Nuts (12)	OTHSA07
6	Body	OTHSA01
7	Pins (12)	OTHSA03
8	Bottom Connector 8 5/8" API Reg Box	OTHSA0282F
9	Washers (24)	OTHSA08
10	Body 'O' Ring	OTHSA09
11	'O' Rings (2)	OTHSA10
12	Seloc Pins (12)	OTHSA11
	Complete	OTHSA182401