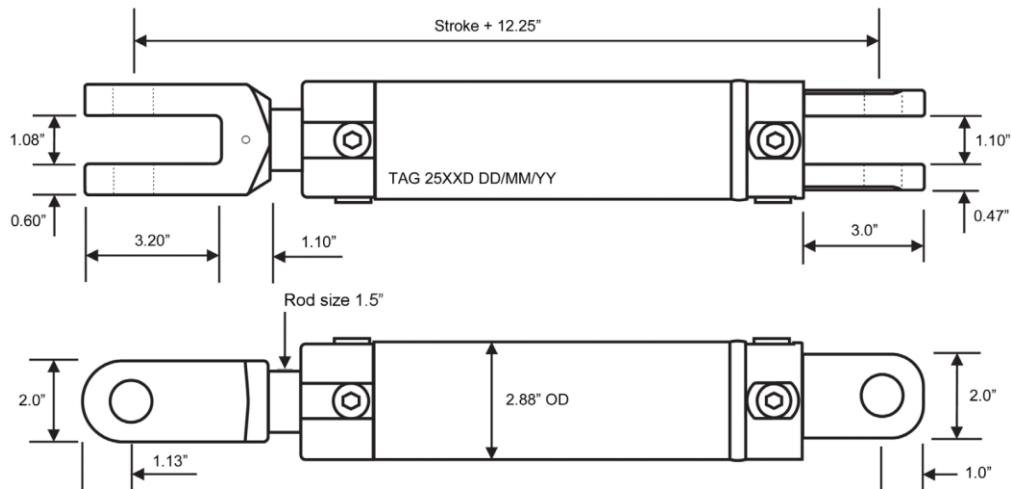




HYDRAULIC CYLINDERS

AG CYLINDERS – 2.5" BORE

Part Number	Stroke	Closed	Open	Description
TAG 2002D	2"	14.25"	16.25"	Maximum Pressure: 3500psi (240bar) Ports: 9/16" UNO Pins: 1" pins
TAG 2004D	4"	16.25"	20.25"	
TAG 2006D	6"	18.25"	24.25"	
TAG 2008D	8"	20.25"	28.25"	
TAG 2010D	10"	22.25"	32.25"	
TAG 2012D	12"	24.25"	36.25"	
TAG 2014D	14"	26.25"	40.25"	
TAG 2016D	16"	28.25"	44.25"	
TAG 2018D	18"	30.25"	48.25"	
TAG 2020D	20"	32.25"	52.25"	
TAG 2022D	22"	34.25"	56.25"	
TAG 2024D	24"	36.25"	60.25"	
TAG 2026D	26"	38.25"	64.25"	
TAG 2028D	28"	40.25"	68.25"	
TAG 2030D	30"	42.25"	72.25"	
TAG 2036D	36"	48.25"	84.25"	
TAG 2042D	42"	54.25"	96.25"	
TAG 2048D	48"	60.25"	108.25"	
TAG 2054D	54"	66.25"	120.25"	



Theoretical Cylinder Thust - 2.5" Bore										
Pressure (Bar)	20	40	60	80	100	120	140	160	180	200
Extension Force (N)	6330	12670	19000	25340	31670	38000	44340	50670	57000	63340
Retraction Force (N)	4050	8110	12160	16210	20270	24320	28380	32430	36480	40540

