

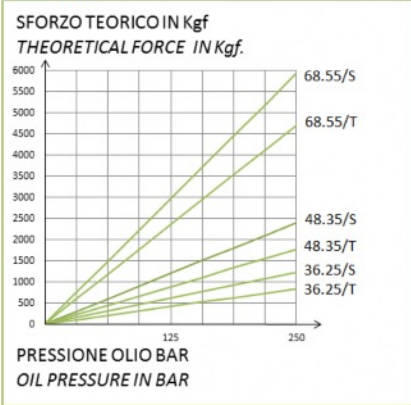
Dual-Action Cylinders (Threaded Outside)



Diagram



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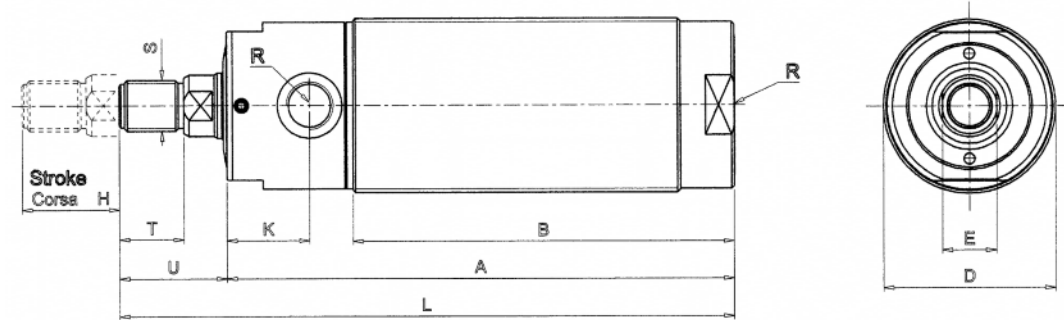


Description:

Short-stroke dual action cylinders, threaded outside, for easy application and positioning on specific tools

Application:

These cylinders are used to manufacture tooling for applications as blanking, drawing and boring of metal sheet or Piping. They are normally controlled by oil-pneumatic or oil-hydraulic control units.



Model	Force at 250 bar kN		Stroke mm H	Oil Volume cm3		Piston surface cm2		Dimensions								
	Poussée	Traction		Thrust	Traction	Thrust	Traction	A	B	D	E	K	L	S	T	U
36.25.35	12.25	8.4	25	12.25	8.42	4.9	3.37	121	94	M36x1.5	14	18	145	M10x1.25	14	24
36.25.50			50	24.5	16.85			146	119				170			
36.25.80			80	39.2	26.96			176	149				200			
36.25.100			100	49	33.8			196	169				220			
48.35.25	24.05	17.70	25	24.05	17.7	9.62	7.08	141.5	108	M48x1.5	18	22	171.5	M14x1.5	18	30
48.35.50			50	48.1	35.4			166.5	133				196.5			
48.35.80			80	76.96	56.65			196.5	163				226.5			
48.35.100			100	96.2	70.8			216.5	183				246.5			
68.55.50	59.37	47.12	50	118.75	94.25	23.75	18.85	184	142	M68x2	28	28	222	M20x1.5	25	38
68.55.80			80	190.99	150.8			214	172				252			
68.55.100			100	237.5	188.5			234	192				272			

Under reserves of technical modifications