

# Pneumatic push-pull clamps





## Description

#### Material:

Lever parts, bracket and thrust rod, steel. Thrust rod housing ductile iron (SG iron)

#### Version:

Phosphated. Cylinder bright.

## Accessory:

K0101 K0102 K0103 K0106

#### Pneumatic cylinder:

Double-acting without end of stroke dampening.

#### Drawings





#### **Overview of items**

#### Pneumatic push-pull clamps

Order No.	Α	A1	A2	A3	В	B1	C1	D	D1	Η	L	L1	L2	М	R	Travel	Retaining	Operating	Air	strokes
																S	force	pressure	consumption	per min.
																	F2 N	bar	per cycle	at 6 bar
K0093.0600	290	25	36,5	-	59	33,4	14,5	5,5	14	53	331	41	30	M8	G1/8	25	6000	2 - 6	0,09 dm <sup>3</sup>	60
K0093.1200	380	8	35	41	76	41	21	8,5	20	75	435	55	40	M10	G1/8	32	12000	2 - 6	0,28 dm <sup>3</sup>	50
K0093.2500	475	12	45	45	96	54	26	10,3	25	96	577	102	60	M12	G1/4	50	25000	2 - 6	0,60 dm <sup>3</sup>	45

# Pneumatic push-pull clamps



**Overview of items** 

Order No.	Thrust rod extended / Clamping force F1 N									
K0093.0600	5mm/320N, 10mm/430N, 15mm/650N, 20mm/870N, 22mm/1000N, 24mm/1500N,25mm/2350N									
K0093.1200	5mm/1200N, 10mm/1400N, 15mm/1650N, 20mm/1950N, 25mm/2300N, 27mm/2550N,29mm/3000N, 31mm/4300N, 32mm/11500N									
K0093.2500	5mm/1400N, 10mm/1600N, 15mm/1750N, 20mm/2000N, 25mm/2100N, 30mm/2450N,35mm/2650N, 40mm/3250N, 45mm/4200N, 47mm/4900N, 49mm/7000N, 50mm/14500N									