

**CHARACTERISTICS**

Ambient temperature	-20 ÷ 80 °C
Fluid	filtered air, with or without lubrication
Working pressure	1,5 ÷ 10 bar
End-caps	die-cast aluminium
Barrel	anodized aluminium
Tie-rods	zinc-plated steel
Piston	aluminium
Guide slide	acetalic resin
Piston rod	chromium-plated steel, stainless steel upon request
Piston rod scraper seals	NBR
Piston seals	NBR
Cushionings	pneumatic adjustable



**CODIFICATION KEY**

K	2	0	0	2	5	0	0	0	8	0	
1	2	3	4	5	6						

1 Series	2 Type	3 Version	4 Bore (mm)
K = Ø 250/320 mm - ISO 15552 Pneumatic Cylinders	1 = Stainless steel piston rod 2 = Chromium-plated steel piston rod	00 = D.A. Standard version 01 = D.A. Through piston rod	250 = Ø250 320 = Ø320

D.A. = Double acting

5 Stroke (mm)	6 Magnetic
<b>0025</b> = 25 <b>0150</b> = 150 <b>0320</b> = 320 <b>0700</b> = 700 <b>0050</b> = 50 <b>0160</b> = 160 <b>0350</b> = 350 <b>0800</b> = 800 <b>0075</b> = 75 <b>0175</b> = 175 <b>0400</b> = 400 <b>0900</b> = 900 <b>0080</b> = 80 <b>0200</b> = 200 <b>0450</b> = 450 <b>1000</b> = 1000 <b>0100</b> = 100 <b>0250</b> = 250 <b>0500</b> = 500 <b>0125</b> = 125 <b>0300</b> = 300 <b>0600</b> = 600	M = Magnetic version

**FIXING ELEMENTS AND ACCESSORIES**

Ø	Female fork with clips	Articulated self-lubricating fork	Female rear hinge with pin	Rear male hinge	Front/rear flange	Angle bracket	Hinge support	ISO intermediate hinge
250								
320	KF-15250	KF-17250	KF-10250AC	KF-11250C	KF-12250	KF-13250	KF-41250	KF-14250
	KF-15320	KF-17320	KF-10320AC	KF-11320C	KF-12320	KF-13320	KF-41320	KF-14320

Magnetic sensors upon request