

Datasheet for: 106103



Compact cylinder, double-acting, Piston Ø 80, Stroke 5, G 1/8

Compact cylinder LINER, ISO 21287, double-acting, Piston Ø 80, Stroke 5, G 1/8, Working pressure max. 10 bar, Temp. -10°C to 80°C. New series acc. to ISO 21287 characterised by a very short and compact design. The standard type features a magnetic piston. Piston rod optionally with male or female thread. Suitable for filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous.

Type number	7.DMA.80005
Article number	106103
EAN/barcode	 4047322283885
Your price	135,27 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

Connection	G 1/8
Jacket	Anodised aluminium jacket with T-slots
Max. temperature range	80 °C
Max. working pressure	10 bar
Min. set pressure	0.4 bar
Min. temperature range	-10 °C
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Piston	Aluminium
Piston rod	C45 steel, hard chrome-plated
Piston rod ET	M16x1.5
Piston Ø	80 mm
Sealant	NBR
Stroke	5 mm

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Piston	Price
106103	80 mm	5 mm	G 1/8	M16x1.5	Aluminium	135,27 € / Stk
106105	80 mm	15 mm	G 1/8	M16x1.5	Aluminium	137,49 € / Stk
106104	80 mm	10 mm	G 1/8	M16x1.5	Aluminium	136,32 € / Stk
106102	63 mm	80 mm	G 1/8	M12x1.25	POM	95,28 € / Stk
106101	63 mm	60 mm	G 1/8	M12x1.25	POM	92,09 € / Stk
106100	63 mm	50 mm	G 1/8	M12x1.25	POM	90,45 € / Stk
106099	63 mm	40 mm	G 1/8	M12x1.25	POM	88,93 € / Stk
106112	80 mm	80 mm	G 1/8	M16x1.5	Aluminium	152,31 € / Stk
106111	80 mm	60 mm	G 1/8	M16x1.5	Aluminium	148,20 € / Stk
106110	80 mm	50 mm	G 1/8	M16x1.5	Aluminium	145,85 € / Stk
106109	80 mm	40 mm	G 1/8	M16x1.5	Aluminium	143,50 € / Stk
106108	80 mm	30 mm	G 1/8	M16x1.5	Aluminium	141,15 € / Stk
106106	80 mm	20 mm	G 1/8	M16x1.5	Aluminium	138,79 € / Stk
106107	80 mm	25 mm	G 1/8	M16x1.5	Aluminium	139,85 € / Stk
106080	40 mm	50 mm	G 1/8	M10x1.25	POM	70,21 € / Stk
106096	63 mm	20 mm	G 1/8	M12x1.25	POM	85,75 € / Stk
106054	25 mm	5 mm	M5	M8	POM	55,15 € / Stk
106093	63 mm	5 mm	G 1/8	M12x1.25	POM	83,39 € / Stk
106058	25 mm	25 mm	M5	M8	POM	56,82 € / Stk
106092	50 mm	80 mm	G 1/8	M12x1.25	POM	82,44 € / Stk
106085	50 mm	15 mm	G 1/8	M12x1.25	POM	73,75 € / Stk
106087	50 mm	25 mm	G 1/8	M12x1.25	POM	75,04 € / Stk
106068	32 mm	30 mm	G 1/8	M10x1.25	POM	62,35 € / Stk
106053	20 mm	60 mm	M5	M8	POM	56,92 € / Stk
106061	25 mm	50 mm	M5	M8	POM	58,80 € / Stk
106069	32 mm	40 mm	G 1/8	M10x1.25	POM	63,16 € / Stk
106086	50 mm	20 mm	G 1/8	M12x1.25	POM	74,34 € / Stk
106089	50 mm	40 mm	G 1/8	M12x1.25	POM	77,02 € / Stk
106084	50 mm	10 mm	G 1/8	M12x1.25	POM	73,05 € / Stk
106120	100 mm	50 mm	G 1/8	M16x1.5	Aluminium	205,02 € / Stk
106070	32 mm	50 mm	G 1/8	M10x1.25	POM	63,98 € / Stk
106083	50 mm	5 mm	G 1/8	M12x1.25	POM	72,46 € / Stk
106098	63 mm	30 mm	G 1/8	M12x1.25	POM	87,28 € / Stk
106114	100 mm	10 mm	G 1/8	M16x1.5	Aluminium	192,89 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Piston	Price
106067	32 mm	25 mm	G 1/8	M10x1.25	POM	61,86 € / Stk
106091	50 mm	60 mm	G 1/8	M12x1.25	POM	79,74 € / Stk
106094	63 mm	10 mm	G 1/8	M12x1.25	POM	84,22 € / Stk
106113	100 mm	5 mm	G 1/8	M16x1.5	Aluminium	191,26 € / Stk
106097	63 mm	25 mm	G 1/8	M12x1.25	POM	86,56 € / Stk
106122	100 mm	80 mm	G 1/8	M16x1.5	Aluminium	214,06 € / Stk
106115	100 mm	15 mm	G 1/8	M16x1.5	Aluminium	194,30 € / Stk
106119	100 mm	40 mm	G 1/8	M16x1.5	Aluminium	201,95 € / Stk
106117	100 mm	25 mm	G 1/8	M16x1.5	Aluminium	197,36 € / Stk
106073	40 mm	5 mm	G 1/8	M10x1.25	POM	65,51 € / Stk
106121	100 mm	60 mm	G 1/8	M16x1.5	Aluminium	208,07 € / Stk
106118	100 mm	30 mm	G 1/8	M16x1.5	Aluminium	199,01 € / Stk
106116	100 mm	20 mm	G 1/8	M16x1.5	Aluminium	195,95 € / Stk
106052	20 mm	50 mm	M5	M8	POM	56,22 € / Stk
106050	20 mm	30 mm	M5	M8	POM	54,57 € / Stk
106055	25 mm	10 mm	M5	M8	POM	55,50 € / Stk
106051	20 mm	40 mm	M5	M8	POM	55,30 € / Stk
106060	25 mm	40 mm	M5	M8	POM	57,87 € / Stk
106079	40 mm	40 mm	G 1/8	M10x1.25	POM	69,04 € / Stk
106078	40 mm	30 mm	G 1/8	M10x1.25	POM	68,10 € / Stk
106064	32 mm	10 mm	G 1/8	M10x1.25	POM	60,47 € / Stk
106095	63 mm	15 mm	G 1/8	M12x1.25	POM	84,93 € / Stk
106077	40 mm	25 mm	G 1/8	M10x1.25	POM	67,63 € / Stk
106048	20 mm	20 mm	M5	M8	POM	53,75 € / Stk
106056	25 mm	15 mm	M5	M8	POM	55,87 € / Stk
106045	20 mm	5 mm	M5	M8	POM	52,57 € / Stk
106090	50 mm	50 mm	G 1/8	M12x1.25	POM	78,45 € / Stk
106076	40 mm	20 mm	G 1/8	M10x1.25	POM	67,16 € / Stk
106059	25 mm	30 mm	M5	M8	POM	57,17 € / Stk
106063	32 mm	5 mm	G 1/8	M10x1.25	POM	59,99 € / Stk
106071	32 mm	60 mm	G 1/8	M10x1.25	POM	65,05 € / Stk
106066	32 mm	20 mm	G 1/8	M10x1.25	POM	61,28 € / Stk
106088	50 mm	30 mm	G 1/8	M12x1.25	POM	75,74 € / Stk
106074	40 mm	10 mm	G 1/8	M10x1.25	POM	66,10 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Piston	Price
106062	25 mm	60 mm	M5	M8	POM	59,62 € / Stk
106075	40 mm	15 mm	G 1/8	M10x1.25	POM	66,56 € / Stk
106047	20 mm	15 mm	M5	M8	POM	53,39 € / Stk
106046	20 mm	10 mm	M5	M8	POM	52,93 € / Stk
106072	32 mm	80 mm	G 1/8	M10x1.25	POM	66,46 € / Stk
106065	32 mm	15 mm	G 1/8	M10x1.25	POM	60,98 € / Stk
106082	40 mm	80 mm	G 1/8	M10x1.25	POM	73,16 € / Stk
106081	40 mm	60 mm	G 1/8	M10x1.25	POM	71,17 € / Stk
106057	25 mm	20 mm	M5	M8	POM	56,46 € / Stk
106049	20 mm	25 mm	M5	M8	POM	54,22 € / Stk

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