

Datasheet for: 106044


Compact cylinder, double-acting, Piston Ø100, Stroke 80, G 1/8

Compact cylinder LINER, ISO 21287, double-acting, Piston Ø100, Stroke 80, 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.DMI.100080
Article number	106044
EAN/barcode	 4047322284363
Your price	214,06 € / 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
Page No.	HK423
Piston	Aluminium
Piston rod	C45 steel, hard chrome-plated
Piston rod IT	M12
Piston Ø	100 mm
Sealant	NBR
Stroke	80 mm

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Piston	Price
106044	100 mm	80 mm	G 1/8	M12	Aluminium	214,06 € / Stk
106009	50 mm	25 mm	G 1/8	M10	POM	75,04 € / Stk
106018	63 mm	20 mm	G 1/8	M10	POM	85,75 € / Stk
106032	80 mm	50 mm	G 1/8	M12	Aluminium	145,85 € / Stk
106041	100 mm	40 mm	G 1/8	M12	Aluminium	201,95 € / Stk
106016	63 mm	10 mm	G 1/8	M10	POM	84,22 € / Stk
106040	100 mm	30 mm	G 1/8	M12	Aluminium	199,01 € / Stk
106020	63 mm	30 mm	G 1/8	M10	POM	87,28 € / Stk
106029	80 mm	25 mm	G 1/8	M12	Aluminium	139,85 € / Stk
106030	80 mm	30 mm	G 1/8	M12	Aluminium	141,15 € / Stk
106027	80 mm	15 mm	G 1/8	M12	Aluminium	137,49 € / Stk
106024	63 mm	80 mm	G 1/8	M10	POM	95,28 € / Stk
106022	63 mm	50 mm	G 1/8	M10	POM	90,45 € / Stk
106023	63 mm	60 mm	G 1/8	M10	POM	92,09 € / Stk
106019	63 mm	25 mm	G 1/8	M10	POM	86,56 € / Stk
106011	50 mm	40 mm	G 1/8	M10	POM	77,02 € / Stk
106004	40 mm	80 mm	G 1/8	M8	POM	73,16 € / Stk
106010	50 mm	30 mm	G 1/8	M10	POM	75,74 € / Stk
106026	80 mm	10 mm	G 1/8	M12	Aluminium	136,32 € / Stk
106028	80 mm	20 mm	G 1/8	M12	Aluminium	138,79 € / Stk
106005	50 mm	5 mm	G 1/8	M10	POM	72,46 € / Stk
106006	50 mm	10 mm	G 1/8	M10	POM	73,05 € / Stk
106008	50 mm	20 mm	G 1/8	M10	POM	74,34 € / Stk
106012	50 mm	50 mm	G 1/8	M10	POM	78,45 € / Stk
106036	100 mm	10 mm	G 1/8	M12	Aluminium	192,89 € / Stk
106007	50 mm	15 mm	G 1/8	M10	POM	73,75 € / Stk
106034	80 mm	80 mm	G 1/8	M12	Aluminium	152,31 € / Stk
106035	100 mm	5 mm	G 1/8	M12	Aluminium	191,26 € / Stk
106037	100 mm	15 mm	G 1/8	M12	Aluminium	194,30 € / Stk
106038	100 mm	20 mm	G 1/8	M12	Aluminium	195,95 € / Stk
106015	63 mm	5 mm	G 1/8	M10	POM	83,39 € / Stk
106042	100 mm	50 mm	G 1/8	M12	Aluminium	205,02 € / Stk
106021	63 mm	40 mm	G 1/8	M10	POM	88,93 € / Stk
106043	100 mm	60 mm	G 1/8	M12	Aluminium	208,07 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Piston	Price
106039	100 mm	25 mm	G 1/8	M12	Aluminium	197,36 € / Stk
105971	20 mm	25 mm	M5	M6	POM	54,22 € / Stk
106001	40 mm	40 mm	G 1/8	M8	POM	69,04 € / Stk
106000	40 mm	30 mm	G 1/8	M8	POM	68,10 € / Stk
105967	20 mm	5 mm	M5	M6	POM	52,57 € / Stk
105969	20 mm	15 mm	M5	M6	POM	53,39 € / Stk
105973	20 mm	40 mm	M5	M6	POM	55,30 € / Stk
105972	20 mm	30 mm	M5	M6	POM	54,57 € / Stk
105970	20 mm	20 mm	M5	M6	POM	53,75 € / Stk
106033	80 mm	60 mm	G 1/8	M12	Aluminium	148,20 € / Stk
105996	40 mm	10 mm	G 1/8	M8	POM	66,10 € / Stk
105998	40 mm	20 mm	G 1/8	M8	POM	67,16 € / Stk
105995	40 mm	5 mm	G 1/8	M8	POM	65,51 € / Stk
105981	25 mm	30 mm	M5	M6	POM	57,17 € / Stk
105974	20 mm	50 mm	M5	M6	POM	56,22 € / Stk
105982	25 mm	40 mm	M5	M6	POM	57,87 € / Stk
105968	20 mm	10 mm	M5	M6	POM	52,93 € / Stk
105979	25 mm	20 mm	M5	M6	POM	56,46 € / Stk
105976	25 mm	5 mm	M5	M6	POM	55,15 € / Stk
105983	25 mm	50 mm	M5	M6	POM	58,80 € / Stk
105980	25 mm	25 mm	M5	M6	POM	56,82 € / Stk
106002	40 mm	50 mm	G 1/8	M8	POM	70,21 € / Stk
106003	40 mm	60 mm	G 1/8	M8	POM	71,17 € / Stk
105993	32 mm	60 mm	G 1/8	M8	POM	65,05 € / Stk
105999	40 mm	25 mm	G 1/8	M8	POM	67,63 € / Stk
105978	25 mm	15 mm	M5	M6	POM	55,87 € / Stk
105977	25 mm	10 mm	M5	M6	POM	55,50 € / Stk
105975	20 mm	60 mm	M5	M6	POM	56,92 € / Stk
106031	80 mm	40 mm	G 1/8	M12	Aluminium	143,50 € / Stk
105989	32 mm	25 mm	G 1/8	M8	POM	61,86 € / Stk
105997	40 mm	15 mm	G 1/8	M8	POM	66,56 € / Stk
105994	32 mm	80 mm	G 1/8	M8	POM	66,68 € / Stk
105991	32 mm	40 mm	G 1/8	M8	POM	63,16 € / Stk
105988	32 mm	20 mm	G 1/8	M8	POM	61,28 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Piston	Price
105990	32 mm	30 mm	G 1/8	M8	POM	62,35 € / Stk
105985	32 mm	5 mm	G 1/8	M8	POM	59,99 € / Stk
105984	25 mm	60 mm	M5	M6	POM	59,62 € / Stk
105987	32 mm	15 mm	G 1/8	M8	POM	60,76 € / Stk
105992	32 mm	50 mm	G 1/8	M8	POM	63,98 € / Stk
105986	32 mm	10 mm	G 1/8	M8	POM	60,47 € / Stk
106013	50 mm	60 mm	G 1/8	M10	POM	79,74 € / Stk
106017	63 mm	15 mm	G 1/8	M10	POM	84,93 € / Stk
106014	50 mm	80 mm	G 1/8	M10	POM	82,44 € / Stk
106025	80 mm	5 mm	G 1/8	M12	Aluminium	135,27 € / Stk

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