


Datasheet for: 114960


**Round cylinder »MSI« single-acting, Piston Ø 20, Stroke 15, G 1/8**

Round cylinder »MSI«, single-acting, Magnet, Piston Ø 20, Stroke 15, G 1/8, Working pressure 2 - 10 bar, Temp. -20 °C to 70 °C . These round cylinders are available in the following versions: - »MI« Series, double-acting, Ø 8 to 25 acc. to ISO 6432 - »MI« Series, double-acting, Ø 32 to 40 - »MSI« Series, single-acting, pressureless in the retracted position, Ø 32 to 40 Suitable for filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous. »CA« type = bottom cover with male thread - hinge model?»CM« type = bottom cover with male thread, round - hinge model

Type number	11.EM.20015
Article number	114960
EAN/barcode	 4047322316835
Your price	45,86 € / 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	Stainless steel 1.4301
Max. temperature range	70 °C
Max. working pressure	10 bar
Min. temperature range	-20 °C
Min. working pressure	2 bar
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Piston	Aluminium
Piston rod	Stainless steel 1.4301
Piston rod ET	M8x1.25
Piston rod-Ø	8 mm
Piston Ø	20 mm
Sealant	NBR
Stroke	15 mm
Version	»CA« type

## Variants

Article number	Piston Ø	Stroke	Connection	Price
114960	20 mm	15 mm	G 1/8	45,86 € / Stk
114981	25 mm	80 mm	G 1/8	58,89 € / Stk
114983	25 mm	125 mm	G 1/8	61,46 € / Stk
114979	25 mm	60 mm	G 1/8	56,11 € / Stk
114957	16 mm	80 mm	M5x0.8	45,28 € / Stk
114971	20 mm	150 mm	G 1/8	49,81 € / Stk
114946	12 mm	40 mm	M5x0.8	36,78 € / Stk
114945	12 mm	30 mm	M5x0.8	36,78 € / Stk
114952	16 mm	30 mm	M5x0.8	40,85 € / Stk
114943	12 mm	20 mm	M5x0.8	36,32 € / Stk
114942	12 mm	15 mm	M5x0.8	36,32 € / Stk
114978	25 mm	50 mm	G 1/8	53,54 € / Stk
114928	8 mm	15 mm	M5x0.8	33,29 € / Stk
114977	25 mm	40 mm	G 1/8	53,31 € / Stk
114980	25 mm	75 mm	G 1/8	57,61 € / Stk
114944	12 mm	25 mm	M5x0.8	36,32 € / Stk
114967	20 mm	75 mm	G 1/8	48,65 € / Stk
114968	20 mm	80 mm	G 1/8	49,12 € / Stk
114984	25 mm	150 mm	G 1/8	61,80 € / Stk
114972	25 mm	10 mm	G 1/8	50,05 € / Stk
114973	25 mm	15 mm	G 1/8	50,97 € / Stk
114962	20 mm	25 mm	G 1/8	45,86 € / Stk
114929	8 mm	20 mm	M5x0.8	33,29 € / Stk
114937	10 mm	25 mm	M5x0.8	34,22 € / Stk
114932	8 mm	40 mm	M5x0.8	33,76 € / Stk
114939	10 mm	40 mm	M5x0.8	34,80 € / Stk
114933	8 mm	50 mm	M5x0.8	33,76 € / Stk
114930	8 mm	25 mm	M5x0.8	33,29 € / Stk
114963	20 mm	30 mm	G 1/8	47,25 € / Stk
114931	8 mm	30 mm	M5x0.8	33,76 € / Stk
114954	16 mm	50 mm	M5x0.8	40,85 € / Stk
114958	16 mm	100 mm	M5x0.8	45,28 € / Stk
114951	16 mm	25 mm	M5x0.8	38,99 € / Stk
114934	10 mm	10 mm	M5x0.8	33,76 € / Stk

## Variants

Article number	Piston Ø	Stroke	Connection	Price
114935	10 mm	15 mm	M5x0.8	34,22 € / Stk
114959	20 mm	10 mm	G 1/8	45,28 € / Stk
114941	12 mm	10 mm	M5x0.8	35,97 € / Stk
114955	16 mm	60 mm	M5x0.8	45,28 € / Stk
114953	16 mm	40 mm	M5x0.8	40,85 € / Stk
114970	20 mm	125 mm	G 1/8	49,81 € / Stk
114965	20 mm	50 mm	G 1/8	47,25 € / Stk
114950	16 mm	20 mm	M5x0.8	38,99 € / Stk
114940	10 mm	50 mm	M5x0.8	34,80 € / Stk
114947	12 mm	50 mm	M5x0.8	37,71 € / Stk
114948	16 mm	10 mm	M5x0.8	37,93 € / Stk
114969	20 mm	100 mm	G 1/8	49,12 € / Stk
114982	25 mm	100 mm	G 1/8	59,94 € / Stk
114936	10 mm	20 mm	M5x0.8	34,22 € / Stk
114927	8 mm	10 mm	M5x0.8	33,29 € / Stk
114949	16 mm	15 mm	M5x0.8	38,99 € / Stk
114956	16 mm	75 mm	M5x0.8	45,28 € / Stk
114966	20 mm	60 mm	G 1/8	48,65 € / Stk
114976	25 mm	30 mm	G 1/8	53,31 € / Stk
114975	25 mm	25 mm	G 1/8	51,33 € / Stk
114974	25 mm	20 mm	G 1/8	50,97 € / Stk
114961	20 mm	20 mm	G 1/8	45,86 € / Stk
114964	20 mm	40 mm	G 1/8	47,25 € / Stk
114938	10 mm	30 mm	M5x0.8	34,80 € / Stk

## More Pictures

