


## Datasheet for: 114816


**Round cylinder »MI« double-acting, PistonØ 12, Stroke 250, M5x0.8**

Round cylinder »MI« ISO 6432, double-acting, Piston Ø 12, Stroke 250, M5x0.8, Working pressure 1 - 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.DM.12250
Article number	114816
EAN/barcode	 4047322314046
Your price	44,68 € / Stk

**Minimum order quantity**

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

**Productdata**

Connection	M5x0.8
Jacket	Stainless steel 1.4301
Max. temperature range	70 °C
Max. working pressure	10 bar
Min. temperature range	-20 °C
Min. working pressure	1 bar
Page No.	HK382
Page No. AS	AS061
Piston	Stainless steel 1.4305
Piston rod	Stainless steel 1.4301
Piston rod ET	M6x1.0
Piston rod-Ø	6 mm
Piston Ø	12 mm
Sealant	NBR
Stroke	250 mm
Version	»CA« type, acc. to ISO 6432

## Variants

Article number	Piston Ø	Stroke	Connection	Price
114816	12 mm	250 mm	M5x0.8	44,68 € / Stk
114791	10 mm	60 mm	M5x0.8	33,87 € / Stk
114823	16 mm	50 mm	M5x0.8	38,28 € / Stk
114781	8 mm	100 mm	M5x0.8	33,40 € / Stk
114793	10 mm	80 mm	M5x0.8	33,87 € / Stk
114789	10 mm	40 mm	M5x0.8	33,40 € / Stk
114828	16 mm	125 mm	M5x0.8	41,32 € / Stk
114822	16 mm	40 mm	M5x0.8	37,25 € / Stk
114824	16 mm	60 mm	M5x0.8	38,64 € / Stk
114788	10 mm	30 mm	M5x0.8	33,40 € / Stk
114827	16 mm	100 mm	M5x0.8	40,03 € / Stk
114815	12 mm	200 mm	M5x0.8	44,00 € / Stk
114787	10 mm	25 mm	M5x0.8	32,71 € / Stk
114813	12 mm	160 mm	M5x0.8	42,83 € / Stk
114851	20 mm	250 mm	G 1/8	61,32 € / Stk
114849	20 mm	175 mm	G 1/8	51,79 € / Stk
114790	10 mm	50 mm	M5x0.8	33,87 € / Stk
114814	12 mm	175 mm	M5x0.8	43,29 € / Stk
114880	25 mm	600 mm	G 1/8	82,28 € / Stk
114870	25 mm	150 mm	G 1/8	53,78 € / Stk
114845	20 mm	100 mm	G 1/8	44,00 € / Stk
114844	20 mm	80 mm	G 1/8	46,21 € / Stk
114843	20 mm	75 mm	G 1/8	73,56 € / Stk
114842	20 mm	60 mm	G 1/8	42,13 € / Stk
114853	20 mm	350 mm	G 1/8	70,89 € / Stk
114852	20 mm	300 mm	G 1/8	65,64 € / Stk
114850	20 mm	200 mm	G 1/8	52,61 € / Stk
114848	20 mm	160 mm	G 1/8	50,86 € / Stk
114847	20 mm	150 mm	G 1/8	48,29 € / Stk
114846	20 mm	125 mm	G 1/8	47,60 € / Stk
114859	25 mm	15 mm	G 1/8	45,86 € / Stk
114858	25 mm	10 mm	G 1/8	45,86 € / Stk
114856	20 mm	500 mm	G 1/8	85,19 € / Stk
114855	20 mm	450 mm	G 1/8	79,95 € / Stk

## Variants

Article number	Piston Ø	Stroke	Connection	Price
114869	25 mm	125 mm	G 1/8	51,21 € / Stk
114868	25 mm	100 mm	G 1/8	49,69 € / Stk
114867	25 mm	80 mm	G 1/8	52,61 € / Stk
114866	25 mm	75 mm	G 1/8	47,02 € / Stk
114864	25 mm	50 mm	G 1/8	46,44 € / Stk
114877	25 mm	400 mm	G 1/8	79,15 € / Stk
114876	25 mm	350 mm	G 1/8	73,80 € / Stk
114875	25 mm	300 mm	G 1/8	68,68 € / Stk
114874	25 mm	250 mm	G 1/8	70,29 € / Stk
114873	25 mm	200 mm	G 1/8	58,65 € / Stk
114872	25 mm	175 mm	G 1/8	56,11 € / Stk
114871	25 mm	160 mm	G 1/8	59,58 € / Stk
114878	25 mm	450 mm	G 1/8	84,73 € / Stk
114854	20 mm	400 mm	G 1/8	75,18 € / Stk
114812	12 mm	150 mm	M5x0.8	40,85 € / Stk
114811	12 mm	125 mm	M5x0.8	40,51 € / Stk
114865	25 mm	60 mm	G 1/8	50,51 € / Stk
114775	8 mm	30 mm	M5x0.8	31,65 € / Stk
114837	20 mm	20 mm	G 1/8	39,82 € / Stk
114836	20 mm	15 mm	G 1/8	39,82 € / Stk
114835	20 mm	10 mm	G 1/8	39,46 € / Stk
114834	16 mm	300 mm	M5x0.8	54,47 € / Stk
114833	16 mm	250 mm	M5x0.8	47,95 € / Stk
114832	16 mm	200 mm	M5x0.8	44,93 € / Stk
114841	20 mm	50 mm	G 1/8	41,32 € / Stk
114840	20 mm	40 mm	G 1/8	40,75 € / Stk
114839	20 mm	30 mm	G 1/8	40,75 € / Stk
114861	25 mm	25 mm	G 1/8	44,46 € / Stk
114860	25 mm	20 mm	G 1/8	45,86 € / Stk
114857	20 mm	600 mm	G 1/8	91,72 € / Stk
114862	25 mm	30 mm	G 1/8	45,86 € / Stk
114879	25 mm	500 mm	G 1/8	90,32 € / Stk
114808	12 mm	75 mm	M5x0.8	38,28 € / Stk
114831	16 mm	175 mm	M5x0.8	44,11 € / Stk

## Variants

Article number	Piston Ø	Stroke	Connection	Price
114830	16 mm	160 mm	M5x0.8	43,42 € / Stk
114838	20 mm	25 mm	G 1/8	40,03 € / Stk
114810	12 mm	100 mm	M5x0.8	39,46 € / Stk
114777	8 mm	50 mm	M5x0.8	32,00 € / Stk
114863	25 mm	40 mm	G 1/8	48,19 € / Stk
114778	8 mm	60 mm	M5x0.8	32,35 € / Stk
114796	10 mm	150 mm	M5x0.8	34,92 € / Stk
114794	10 mm	100 mm	M5x0.8	34,57 € / Stk
114782	8 mm	125 mm	M5x0.8	35,15 € / Stk
114795	10 mm	125 mm	M5x0.8	34,57 € / Stk
114798	10 mm	175 mm	M5x0.8	35,85 € / Stk
114783	8 mm	150 mm	M5x0.8	37,00 € / Stk
114797	10 mm	160 mm	M5x0.8	34,92 € / Stk
114826	16 mm	80 mm	M5x0.8	39,33 € / Stk
114779	8 mm	75 mm	M5x0.8	32,35 € / Stk
114772	8 mm	15 mm	M5x0.8	31,19 € / Stk
114803	12 mm	25 mm	M5x0.8	37,00 € / Stk
114773	8 mm	20 mm	M5x0.8	31,19 € / Stk
114807	12 mm	60 mm	M5x0.8	38,28 € / Stk
114806	12 mm	50 mm	M5x0.8	37,60 € / Stk
114805	12 mm	40 mm	M5x0.8	37,25 € / Stk
114799	10 mm	200 mm	M5x0.8	35,85 € / Stk
114804	12 mm	30 mm	M5x0.8	37,25 € / Stk
114780	8 mm	80 mm	M5x0.8	32,71 € / Stk
114821	16 mm	30 mm	M5x0.8	37,25 € / Stk
114825	16 mm	75 mm	M5x0.8	38,64 € / Stk
114829	16 mm	150 mm	M5x0.8	42,01 € / Stk
114809	12 mm	80 mm	M5x0.8	38,64 € / Stk
114818	16 mm	15 mm	M5x0.8	35,85 € / Stk
114817	16 mm	10 mm	M5x0.8	35,85 € / Stk
114792	10 mm	75 mm	M5x0.8	33,87 € / Stk
114800	12 mm	10 mm	M5x0.8	36,43 € / Stk
114776	8 mm	40 mm	M5x0.8	31,65 € / Stk
114786	10 mm	20 mm	M5x0.8	32,00 € / Stk

## Variants

Article number	Piston Ø	Stroke	Connection	Price
114801	12 mm	15 mm	M5x0.8	36,67 € / Stk
114785	10 mm	15 mm	M5x0.8	32,00 € / Stk
114784	10 mm	10 mm	M5x0.8	32,00 € / Stk
114771	8 mm	10 mm	M5x0.8	31,19 € / Stk
114819	16 mm	20 mm	M5x0.8	36,08 € / Stk
114774	8 mm	25 mm	M5x0.8	31,65 € / Stk
114820	16 mm	25 mm	M5x0.8	36,43 € / Stk
114802	12 mm	20 mm	M5x0.8	36,67 € / Stk

## More Pictures

