


Datasheet for: 115047


Short stroke cyl., double-acting, Piston Ø 100, Stroke 80, G 3/8

Short stroke cylinder »ACQ« double-acting, Magnet, Piston Ø 100, Stroke 80, G 3/8, Working pressure 1-10 bar, Temp. -20°C to 70°C . Suitable for installation in limited spaces. Supplied with magnet. Short-stroke cylinders in two different versions: »ACQ« Series, double-acting, Ø 12 to 100 »ASQ« Series, single-acting, Ø 12 to 63 Suitable for filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous.

Type number	12.DMI.100080
Article number	115047
EAN/barcode	 4047322318853
Your price	256,51 € / Stk

Minimum order quantity

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

Productdata

Connection	G 3/8
Jacket	Aluminium
Max. temperature range	70 °C
Max. working pressure	10 bar
Min. temperature range	-20 °C
Min. working pressure	1 bar
Page No.	HK401
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Piston	Aluminium
Piston rod	Steel, thick-chromed
Piston rod IT	M20x2.5
Piston rod-Ø	32 mm
Piston Ø	100 mm
Sealant	NBR
Stroke	80 mm
Type	3

Variants

Article number	Piston Ø	Stroke	Type	Connection	Price
115047	100 mm	80 mm	3	G 3/8	256,51 € / Stk
115105	32 mm	55 mm	3	G 1/8	67,75 € / Stk
115160	80 mm	50 mm	3	G 3/8	153,40 € / Stk
115068	20 mm	5 mm	2	M5x0.8	53,89 € / Stk
115103	32 mm	45 mm	3	G 1/8	64,59 € / Stk
115100	32 mm	30 mm	3	G 1/8	63,31 € / Stk
115070	20 mm	20 mm	2	M5x0.8	54,82 € / Stk
115045	100 mm	70 mm	3	G 3/8	247,91 € / Stk
115043	100 mm	55 mm	3	G 3/8	227,31 € / Stk
115066	16 mm	55 mm	1	M5x0.8	54,00 € / Stk
115101	32 mm	35 mm	3	G 1/8	63,55 € / Stk
115162	80 mm	60 mm	3	G 3/8	157,71 € / Stk
115036	100 mm	20 mm	3	G 3/8	194,01 € / Stk
115163	80 mm	70 mm	3	G 3/8	159,93 € / Stk
115161	80 mm	55 mm	3	G 3/8	155,16 € / Stk
115041	100 mm	45 mm	3	G 3/8	214,97 € / Stk
115037	100 mm	25 mm	3	G 3/8	197,97 € / Stk
115067	16 mm	60 mm	1	M5x0.8	54,24 € / Stk
115044	100 mm	60 mm	3	G 3/8	232,54 € / Stk
115035	100 mm	10 mm	3	G 3/8	185,98 € / Stk
115046	100 mm	75 mm	3	G 3/8	251,29 € / Stk
115039	100 mm	35 mm	3	G 3/8	206,72 € / Stk
115038	100 mm	30 mm	3	G 3/8	202,52 € / Stk
115040	100 mm	40 mm	3	G 3/8	210,54 € / Stk
115078	20 mm	60 mm	2	M5x0.8	56,32 € / Stk
115104	32 mm	50 mm	3	G 1/8	64,94 € / Stk
115058	16 mm	10 mm	1	M5x0.8	52,84 € / Stk
115042	100 mm	50 mm	3	G 3/8	219,26 € / Stk
115065	16 mm	50 mm	1	M5x0.8	54,00 € / Stk
115128	50 mm	30 mm	3	G 1/4	77,05 € / Stk
115034	100 mm	5 mm	3	G 3/8	181,57 € / Stk
115165	80 mm	80 mm	3	G 3/8	166,21 € / Stk
115164	80 mm	75 mm	3	G 3/8	162,13 € / Stk
115131	50 mm	45 mm	3	G 1/4	79,15 € / Stk

Variants

Article number	Piston Ø	Stroke	Type	Connection	Price
115093	25 mm	70 mm	2	M5x0.8	59,94 € / Stk
115154	80 mm	20 mm	3	G 3/8	144,79 € / Stk
115120	40 mm	60 mm	3	G 1/8	71,00 € / Stk
115119	40 mm	55 mm	3	G 1/8	70,29 € / Stk
115122	40 mm	75 mm	3	G 1/8	73,80 € / Stk
115124	50 mm	5 mm	3	G 1/4	73,56 € / Stk
115123	40 mm	80 mm	3	G 1/8	74,49 € / Stk
115121	40 mm	70 mm	3	G 1/8	73,10 € / Stk
115125	50 mm	10 mm	3	G 1/4	74,49 € / Stk
115092	25 mm	60 mm	2	M5x0.8	59,72 € / Stk
115151	63 mm	80 mm	3	G 1/4	105,68 € / Stk
115149	63 mm	70 mm	3	G 1/4	102,54 € / Stk
115129	50 mm	35 mm	3	G 1/4	77,75 € / Stk
115127	50 mm	25 mm	3	G 1/4	97,21 € / Stk
115145	63 mm	45 mm	3	G 1/4	97,18 € / Stk
115130	50 mm	40 mm	3	G 1/4	78,44 € / Stk
115146	63 mm	50 mm	3	G 1/4	98,12 € / Stk
115142	63 mm	30 mm	3	G 1/4	94,74 € / Stk
115152	80 mm	5 mm	3	G 3/8	141,40 € / Stk
115155	80 mm	25 mm	3	G 3/8	146,76 € / Stk
115126	50 mm	20 mm	3	G 1/4	75,53 € / Stk
115144	63 mm	40 mm	3	G 1/4	96,37 € / Stk
115150	63 mm	75 mm	3	G 1/4	104,05 € / Stk
115132	50 mm	50 mm	3	G 1/4	79,85 € / Stk
115153	80 mm	10 mm	3	G 3/8	142,80 € / Stk
115147	63 mm	55 mm	3	G 1/4	99,15 € / Stk
115159	80 mm	45 mm	3	G 3/8	151,90 € / Stk
115137	50 mm	80 mm	3	G 1/4	85,19 € / Stk
115158	80 mm	40 mm	3	G 3/8	150,84 € / Stk
115156	80 mm	30 mm	3	G 3/8	148,16 € / Stk
115090	25 mm	50 mm	2	M5x0.8	59,24 € / Stk
115134	50 mm	60 mm	3	G 1/4	81,48 € / Stk
115140	63 mm	20 mm	3	G 1/4	92,87 € / Stk
115091	25 mm	55 mm	2	M5x0.8	59,47 € / Stk

Variants

Article number	Piston Ø	Stroke	Type	Connection	Price
115139	63 mm	10 mm	3	G 1/4	91,37 € / Stk
115138	63 mm	5 mm	3	G 1/4	90,44 € / Stk
115107	32 mm	70 mm	3	G 1/8	70,54 € / Stk
115157	80 mm	35 mm	3	G 3/8	149,43 € / Stk
115087	25 mm	35 mm	2	M5x0.8	58,44 € / Stk
115135	50 mm	70 mm	3	G 1/4	82,64 € / Stk
115133	50 mm	55 mm	3	G 1/4	80,53 € / Stk
115143	63 mm	35 mm	3	G 1/4	95,55 € / Stk
115141	63 mm	25 mm	3	G 1/4	93,81 € / Stk
115136	50 mm	75 mm	3	G 1/4	83,79 € / Stk
115148	63 mm	60 mm	3	G 1/4	101,04 € / Stk
115108	32 mm	75 mm	3	G 1/8	75,18 € / Stk
115110	40 mm	5 mm	3	G 1/8	64,24 € / Stk
115109	32 mm	80 mm	3	G 1/8	77,75 € / Stk
115117	40 mm	45 mm	3	G 1/8	68,08 € / Stk
115116	40 mm	40 mm	3	G 1/8	67,62 € / Stk
115112	40 mm	20 mm	3	G 1/8	65,17 € / Stk
115111	40 mm	10 mm	3	G 1/8	64,72 € / Stk
115118	40 mm	50 mm	3	G 1/8	68,68 € / Stk
115089	25 mm	45 mm	2	M5x0.8	59,01 € / Stk
115088	25 mm	40 mm	2	M5x0.8	58,78 € / Stk
115114	40 mm	30 mm	3	G 1/8	66,57 € / Stk
115113	40 mm	25 mm	3	G 1/8	66,22 € / Stk
115064	16 mm	45 mm	1	M5x0.8	53,78 € / Stk
115115	40 mm	35 mm	3	G 1/8	67,05 € / Stk
115052	12 mm	30 mm	1	M5x0.8	50,86 € / Stk
115085	25 mm	25 mm	2	M5x0.8	57,85 € / Stk
115054	12 mm	40 mm	1	M5x0.8	51,33 € / Stk
115073	20 mm	35 mm	2	M5x0.8	55,18 € / Stk
115072	20 mm	30 mm	2	M5x0.8	55,18 € / Stk
115075	20 mm	45 mm	2	M5x0.8	55,52 € / Stk
115053	12 mm	35 mm	1	M5x0.8	50,86 € / Stk
115055	12 mm	45 mm	1	M5x0.8	51,33 € / Stk
115071	20 mm	25 mm	2	M5x0.8	54,82 € / Stk

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Article number	Piston Ø	Stroke	Type	Connection	Price
115074	20 mm	40 mm	2	M5x0.8	55,52 € / Stk
115079	20 mm	70 mm	2	M5x0.8	56,32 € / Stk
115059	16 mm	20 mm	1	M5x0.8	53,31 € / Stk
115060	16 mm	25 mm	1	M5x0.8	53,31 € / Stk
115056	12 mm	50 mm	1	M5x0.8	51,33 € / Stk
115048	12 mm	5 mm	1	M5x0.8	49,93 € / Stk
115049	12 mm	10 mm	1	M5x0.8	49,93 € / Stk
115076	20 mm	50 mm	2	M5x0.8	56,11 € / Stk
115080	20 mm	75 mm	2	M5x0.8	56,56 € / Stk
115050	12 mm	20 mm	1	M5x0.8	50,63 € / Stk
115084	25 mm	20 mm	2	M5x0.8	57,15 € / Stk
115083	25 mm	10 mm	2	M5x0.8	56,56 € / Stk
115082	25 mm	5 mm	2	M5x0.8	56,32 € / Stk
115106	32 mm	60 mm	3	G 1/8	68,43 € / Stk
115102	32 mm	40 mm	3	G 1/8	64,14 € / Stk
115098	32 mm	20 mm	3	G 1/8	62,39 € / Stk
115081	20 mm	80 mm	2	M5x0.8	56,56 € / Stk
115057	16 mm	5 mm	1	M5x0.8	52,84 € / Stk
115086	25 mm	30 mm	2	M5x0.8	58,19 € / Stk
115094	25 mm	75 mm	2	M5x0.8	60,17 € / Stk
115095	25 mm	80 mm	2	M5x0.8	60,40 € / Stk
115069	20 mm	10 mm	2	M5x0.8	53,89 € / Stk
115063	16 mm	40 mm	1	M5x0.8	53,78 € / Stk
115077	20 mm	55 mm	2	M5x0.8	56,11 € / Stk
115096	32 mm	5 mm	3	G 1/8	61,22 € / Stk
115061	16 mm	30 mm	1	M5x0.8	53,54 € / Stk
115062	16 mm	35 mm	1	M5x0.8	53,54 € / Stk
115051	12 mm	25 mm	1	M5x0.8	50,63 € / Stk
115097	32 mm	10 mm	3	G 1/8	61,57 € / Stk
115099	32 mm	25 mm	3	G 1/8	62,96 € / Stk

More Pictures

