

Datasheet for: 155524


Comp. cyl., double-acting, Piston Ø 100, Stroke 80, G1/8,ISO21287

Compact cyl.ISO 21287, double-acting, female piston rod,magnet,PistonØ100, Stroke80,G1/8, Work.press.max.10bar, Temp.-20°C to 70°C . 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	15.DMI.100080
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Article number	155524
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EAN/barcode	 4047322619028
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Your price	125,40 € / Stk
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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	70 °C
Max. working pressure	10 bar
Min. temperature range	-20 °C
Page No.	HK410
Piston	Aluminium
Piston rod	S45C steel, hard chrome-plated
Piston rod IT	M12x1.75
Piston Ø	100 mm
Sealant	NBR
Stroke	80 mm

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155524	100 mm	80 mm	G 1/8	M12x1.75	125,40 € / Stk
155538	125 mm	5 mm	G 1/4	M16x2.0	145,65 € / Stk
155351	20 mm	40 mm	M5	M6x1.0	29,11 € / Stk
155534	100 mm	225 mm	G 1/8	M12x1.75	168,04 € / Stk
155323	12 mm	20 mm	M5	M3x0.5	25,73 € / Stk
155447	50 mm	110 mm	G 1/8	M10x1.5	58,22 € / Stk
155389	32 mm	40 mm	G 1/8	M8x1.25	35,42 € / Stk
155338	16 mm	45 mm	M5	M4x0.7	27,97 € / Stk
155490	80 mm	45 mm	G 1/8	M12x1.75	91,81 € / Stk
155355	20 mm	60 mm	M5	M6x1.0	30,78 € / Stk
155418	40 mm	70 mm	G 1/8	M8x1.25	44,31 € / Stk
155380	25 mm	125 mm	M5	M6x1.0	42,60 € / Stk
155336	16 mm	35 mm	M5	M4x0.7	26,98 € / Stk
155430	50 mm	5 mm	G 1/8	M10x1.5	43,59 € / Stk
155419	40 mm	75 mm	G 1/8	M8x1.25	44,84 € / Stk
155400	32 mm	120 mm	G 1/8	M8x1.25	44,84 € / Stk
155383	32 mm	10 mm	G 1/8	M8x1.25	32,19 € / Stk
155560	125 mm	175 mm	G 1/4	M16x2.0	205,69 € / Stk
155545	125 mm	40 mm	G 1/4	M16x2.0	158,04 € / Stk
155546	125 mm	45 mm	G 1/4	M16x2.0	159,71 € / Stk
155445	50 mm	90 mm	G 1/8	M10x1.5	55,40 € / Stk
155403	32 mm	160 mm	G 1/8	M8x1.25	49,78 € / Stk
155510	100 mm	5 mm	G 1/8	M12x1.75	105,30 € / Stk
155543	125 mm	30 mm	G 1/4	M16x2.0	154,24 € / Stk
155408	40 mm	15 mm	G 1/8	M8x1.25	38,11 € / Stk
155346	20 mm	15 mm	M5	M6x1.0	27,13 € / Stk
155493	80 mm	60 mm	G 1/8	M12x1.75	95,04 € / Stk
155455	50 mm	250 mm	G 1/8	M10x1.5	78,89 € / Stk
155533	100 mm	200 mm	G 1/8	M12x1.75	160,44 € / Stk
155388	32 mm	35 mm	G 1/8	M8x1.25	35,00 € / Stk
155382	32 mm	5 mm	G 1/8	M8x1.25	31,77 € / Stk
155363	25 mm	15 mm	M5	M6x1.0	30,10 € / Stk
155537	100 mm	300 mm	G 1/8	M12x1.75	190,65 € / Stk
155561	125 mm	200 mm	G 1/4	M16x2.0	212,15 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155349	20 mm	30 mm	M5	M6x1.0	28,27 € / Stk
155436	50 mm	35 mm	G 1/8	M10x1.5	47,80 € / Stk
155435	50 mm	30 mm	G 1/8	M10x1.5	46,82 € / Stk
155440	50 mm	55 mm	G 1/8	M10x1.5	50,46 € / Stk
155340	16 mm	55 mm	M5	M4x0.7	28,84 € / Stk
155562	125 mm	225 mm	G 1/4	M16x2.0	221,46 € / Stk
155347	20 mm	20 mm	M5	M6x1.0	27,28 € / Stk
155519	100 mm	50 mm	G 1/8	M12x1.75	117,42 € / Stk
155378	25 mm	110 mm	M5	M6x1.0	40,62 € / Stk
155402	32 mm	150 mm	G 1/8	M8x1.25	47,96 € / Stk
155433	50 mm	20 mm	G 1/8	M10x1.5	45,56 € / Stk
155449	50 mm	125 mm	G 1/8	M10x1.5	60,19 € / Stk
155456	63 mm	5 mm	G 1/8	M10x1.5	55,40 € / Stk
155500	80 mm	120 mm	G 1/8	M12x1.75	108,00 € / Stk
155453	50 mm	200 mm	G 1/8	M10x1.5	71,14 € / Stk
155371	25 mm	55 mm	M5	M6x1.0	34,47 € / Stk
155424	40 mm	120 mm	G 1/8	M8x1.25	50,20 € / Stk
155422	40 mm	100 mm	G 1/8	M8x1.25	47,54 € / Stk
155421	40 mm	90 mm	G 1/8	M8x1.25	46,25 € / Stk
155539	125 mm	10 mm	G 1/4	M16x2.0	147,36 € / Stk
155486	80 mm	25 mm	G 1/8	M12x1.75	87,32 € / Stk
155477	63 mm	160 mm	G 1/8	M10x1.5	80,98 € / Stk
155485	80 mm	20 mm	G 1/8	M12x1.75	86,34 € / Stk
155559	125 mm	160 mm	G 1/4	M16x2.0	200,37 € / Stk
155552	125 mm	80 mm	G 1/4	M16x2.0	171,95 € / Stk
155505	80 mm	200 mm	G 1/8	M12x1.75	126,54 € / Stk
155439	50 mm	50 mm	G 1/8	M10x1.5	49,48 € / Stk
155375	25 mm	80 mm	M5	M6x1.0	37,13 € / Stk
155464	63 mm	45 mm	G 1/8	M10x1.5	62,02 € / Stk
155542	125 mm	25 mm	G 1/4	M16x2.0	152,84 € / Stk
155522	100 mm	70 mm	G 1/8	M12x1.75	122,74 € / Stk
155417	40 mm	60 mm	G 1/8	M8x1.25	43,02 € / Stk
155367	25 mm	35 mm	M5	M6x1.0	32,19 € / Stk
155379	25 mm	120 mm	M5	M6x1.0	42,03 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155461	63 mm	30 mm	G 1/8	M10x1.5	59,62 € / Stk
155476	63 mm	150 mm	G 1/8	M10x1.5	79,00 € / Stk
155482	80 mm	5 mm	G 1/8	M12x1.75	83,22 € / Stk
155541	125 mm	20 mm	G 1/4	M16x2.0	150,86 € / Stk
155342	16 mm	70 mm	M5	M4x0.7	29,79 € / Stk
155457	63 mm	10 mm	G 1/8	M10x1.5	56,39 € / Stk
155335	16 mm	30 mm	M5	M4x0.7	26,56 € / Stk
155498	80 mm	100 mm	G 1/8	M12x1.75	103,63 € / Stk
155413	40 mm	40 mm	G 1/8	M8x1.25	40,93 € / Stk
155535	100 mm	250 mm	G 1/8	M12x1.75	175,60 € / Stk
155431	50 mm	10 mm	G 1/8	M10x1.5	44,16 € / Stk
155514	100 mm	25 mm	G 1/8	M12x1.75	110,66 € / Stk
155495	80 mm	75 mm	G 1/8	M12x1.75	98,15 € / Stk
155565	125 mm	300 mm	G 1/4	M16x2.0	250,00 € / Stk
155555	125 mm	110 mm	G 1/4	M16x2.0	182,63 € / Stk
155530	100 mm	150 mm	G 1/8	M12x1.75	145,08 € / Stk
155386	32 mm	25 mm	G 1/8	M8x1.25	34,01 € / Stk
155328	12 mm	45 mm	M5	M3x0.5	27,85 € / Stk
155548	125 mm	55 mm	G 1/4	M16x2.0	163,36 € / Stk
155502	80 mm	150 mm	G 1/8	M12x1.75	114,46 € / Stk
155390	32 mm	45 mm	G 1/8	M8x1.25	36,14 € / Stk
155364	25 mm	20 mm	M5	M6x1.0	30,78 € / Stk
155331	16 mm	10 mm	M5	M4x0.7	25,04 € / Stk
155362	25 mm	10 mm	M5	M6x1.0	29,53 € / Stk
155360	20 mm	100 mm	M5	M6x1.0	34,16 € / Stk
155345	20 mm	10 mm	M5	M6x1.0	26,56 € / Stk
155366	25 mm	30 mm	M5	M6x1.0	31,77 € / Stk
155372	25 mm	60 mm	M5	M6x1.0	35,00 € / Stk
155466	63 mm	55 mm	G 1/8	M10x1.5	63,54 € / Stk
155406	40 mm	5 mm	G 1/8	M8x1.25	37,13 € / Stk
155327	12 mm	40 mm	M5	M3x0.5	27,44 € / Stk
155444	50 mm	80 mm	G 1/8	M10x1.5	54,00 € / Stk
155513	100 mm	20 mm	G 1/8	M12x1.75	109,25 € / Stk
155450	50 mm	150 mm	G 1/8	M10x1.5	63,84 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155557	125 mm	125 mm	G 1/4	M16x2.0	187,99 € / Stk
155558	125 mm	150 mm	G 1/4	M16x2.0	196,84 € / Stk
155385	32 mm	20 mm	G 1/8	M8x1.25	33,48 € / Stk
155471	63 mm	90 mm	G 1/8	M10x1.5	69,46 € / Stk
155352	20 mm	45 mm	M5	M6x1.0	29,53 € / Stk
155392	32 mm	55 mm	G 1/8	M8x1.25	37,13 € / Stk
155501	80 mm	125 mm	G 1/8	M12x1.75	108,98 € / Stk
155478	63 mm	175 mm	G 1/8	M10x1.5	83,68 € / Stk
155442	50 mm	70 mm	G 1/8	M10x1.5	52,29 € / Stk
155515	100 mm	30 mm	G 1/8	M12x1.75	111,91 € / Stk
155497	80 mm	90 mm	G 1/8	M12x1.75	101,38 € / Stk
155396	32 mm	80 mm	G 1/8	M8x1.25	39,94 € / Stk
155405	32 mm	200 mm	G 1/8	M8x1.25	56,09 € / Stk
155508	80 mm	275 mm	G 1/8	M12x1.75	144,25 € / Stk
155563	125 mm	250 mm	G 1/4	M16x2.0	231,00 € / Stk
155484	80 mm	15 mm	G 1/8	M12x1.75	85,20 € / Stk
155395	32 mm	75 mm	G 1/8	M8x1.25	39,37 € / Stk
155426	40 mm	150 mm	G 1/8	M8x1.25	53,85 € / Stk
155376	25 mm	90 mm	M5	M6x1.0	38,11 € / Stk
155527	100 mm	110 mm	G 1/8	M12x1.75	133,57 € / Stk
155329	12 mm	50 mm	M5	M3x0.5	28,12 € / Stk
155410	40 mm	25 mm	G 1/8	M8x1.25	39,37 € / Stk
155350	20 mm	35 mm	M5	M6x1.0	28,84 € / Stk
155446	50 mm	100 mm	G 1/8	M10x1.5	56,66 € / Stk
155322	12 mm	15 mm	M5	M3x0.5	25,46 € / Stk
155467	63 mm	60 mm	G 1/8	M10x1.5	64,52 € / Stk
155420	40 mm	80 mm	G 1/8	M8x1.25	45,26 € / Stk
155507	80 mm	250 mm	G 1/8	M12x1.75	138,36 € / Stk
155384	32 mm	15 mm	G 1/8	M8x1.25	32,76 € / Stk
155520	100 mm	55 mm	G 1/8	M12x1.75	118,83 € / Stk
155393	32 mm	60 mm	G 1/8	M8x1.25	37,70 € / Stk
155438	50 mm	45 mm	G 1/8	M10x1.5	49,06 € / Stk
155443	50 mm	75 mm	G 1/8	M10x1.5	53,28 € / Stk
155429	40 mm	200 mm	G 1/8	M8x1.25	60,61 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155401	32 mm	125 mm	G 1/8	M8x1.25	45,26 € / Stk
155391	32 mm	50 mm	G 1/8	M8x1.25	36,71 € / Stk
155458	63 mm	15 mm	G 1/8	M10x1.5	57,08 € / Stk
155320	12 mm	5 mm	M5	M3x0.5	24,74 € / Stk
155368	25 mm	40 mm	M5	M6x1.0	32,76 € / Stk
155487	80 mm	30 mm	G 1/8	M12x1.75	88,58 € / Stk
155556	125 mm	120 mm	G 1/4	M16x2.0	186,01 € / Stk
155521	100 mm	60 mm	G 1/8	M12x1.75	120,08 € / Stk
155550	125 mm	70 mm	G 1/4	M16x2.0	168,30 € / Stk
155481	63 mm	250 mm	G 1/8	M10x1.5	97,43 € / Stk
155462	63 mm	35 mm	G 1/8	M10x1.5	60,31 € / Stk
155525	100 mm	90 mm	G 1/8	M12x1.75	128,21 € / Stk
155333	16 mm	20 mm	M5	M4x0.7	25,88 € / Stk
155341	16 mm	60 mm	M5	M4x0.7	28,96 € / Stk
155427	40 mm	160 mm	G 1/8	M8x1.25	55,40 € / Stk
155404	32 mm	175 mm	G 1/8	M8x1.25	52,17 € / Stk
155474	63 mm	120 mm	G 1/8	M10x1.5	74,10 € / Stk
155358	20 mm	80 mm	M5	M6x1.0	32,49 € / Stk
155441	50 mm	60 mm	G 1/8	M10x1.5	51,03 € / Stk
155415	40 mm	50 mm	G 1/8	M8x1.25	42,03 € / Stk
155536	100 mm	275 mm	G 1/8	M12x1.75	183,05 € / Stk
155409	40 mm	20 mm	G 1/8	M8x1.25	38,95 € / Stk
155492	80 mm	55 mm	G 1/8	M12x1.75	94,05 € / Stk
155528	100 mm	120 mm	G 1/8	M12x1.75	136,23 € / Stk
155468	63 mm	70 mm	G 1/8	M10x1.5	65,93 € / Stk
155452	50 mm	175 mm	G 1/8	M10x1.5	67,49 € / Stk
155394	32 mm	70 mm	G 1/8	M8x1.25	38,95 € / Stk
155504	80 mm	175 mm	G 1/8	M12x1.75	120,35 € / Stk
155412	40 mm	35 mm	G 1/8	M8x1.25	40,36 € / Stk
155399	32 mm	110 mm	G 1/8	M8x1.25	43,32 € / Stk
155428	40 mm	175 mm	G 1/8	M8x1.25	57,08 € / Stk
155411	40 mm	30 mm	G 1/8	M8x1.25	39,94 € / Stk
155523	100 mm	75 mm	G 1/8	M12x1.75	124,30 € / Stk
155334	16 mm	25 mm	M5	M4x0.7	26,30 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155337	16 mm	40 mm	M5	M4x0.7	27,55 € / Stk
155397	32 mm	90 mm	G 1/8	M8x1.25	40,93 € / Stk
155465	63 mm	50 mm	G 1/8	M10x1.5	62,70 € / Stk
155463	63 mm	40 mm	G 1/8	M10x1.5	61,29 € / Stk
155479	63 mm	200 mm	G 1/8	M10x1.5	88,31 € / Stk
155506	80 mm	225 mm	G 1/8	M12x1.75	132,43 € / Stk
155518	100 mm	45 mm	G 1/8	M12x1.75	116,13 € / Stk
155434	50 mm	25 mm	G 1/8	M10x1.5	46,40 € / Stk
155472	63 mm	100 mm	G 1/8	M10x1.5	70,87 € / Stk
155516	100 mm	35 mm	G 1/8	M12x1.75	113,47 € / Stk
155324	12 mm	25 mm	M5	M3x0.5	26,14 € / Stk
155483	80 mm	10 mm	G 1/8	M12x1.75	84,21 € / Stk
155470	63 mm	80 mm	G 1/8	M10x1.5	67,64 € / Stk
155540	125 mm	15 mm	G 1/4	M16x2.0	149,19 € / Stk
155509	80 mm	300 mm	G 1/8	M12x1.75	150,18 € / Stk
155339	16 mm	50 mm	M5	M4x0.7	28,27 € / Stk
155343	16 mm	75 mm	M5	M4x0.7	30,51 € / Stk
155564	125 mm	275 mm	G 1/4	M16x2.0	240,43 € / Stk
155526	100 mm	100 mm	G 1/8	M12x1.75	130,91 € / Stk
155387	32 mm	30 mm	G 1/8	M8x1.25	34,47 € / Stk
155496	80 mm	80 mm	G 1/8	M12x1.75	99,41 € / Stk
155532	100 mm	175 mm	G 1/8	M12x1.75	152,84 € / Stk
155511	100 mm	10 mm	G 1/8	M12x1.75	106,59 € / Stk
155370	25 mm	50 mm	M5	M6x1.0	34,01 € / Stk
155321	12 mm	10 mm	M5	M3x0.5	24,89 € / Stk
155354	20 mm	55 mm	M5	M6x1.0	30,51 € / Stk
155374	25 mm	75 mm	M5	M6x1.0	36,71 € / Stk
155425	40 mm	125 mm	G 1/8	M8x1.25	50,77 € / Stk
155356	20 mm	70 mm	M5	M6x1.0	31,50 € / Stk
155326	12 mm	35 mm	M5	M3x0.5	26,87 € / Stk
155432	50 mm	15 mm	G 1/8	M10x1.5	45,14 € / Stk
155553	125 mm	90 mm	G 1/4	M16x2.0	175,48 € / Stk
155357	20 mm	75 mm	M5	M6x1.0	32,07 € / Stk
155503	80 mm	160 mm	G 1/8	M12x1.75	116,85 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155531	100 mm	160 mm	G 1/8	M12x1.75	148,05 € / Stk
155544	125 mm	35 mm	G 1/4	M16x2.0	156,22 € / Stk
155373	25 mm	70 mm	M5	M6x1.0	36,14 € / Stk
155473	63 mm	110 mm	G 1/8	M10x1.5	72,54 € / Stk
155369	25 mm	45 mm	M5	M6x1.0	33,48 € / Stk
155489	80 mm	40 mm	G 1/8	M12x1.75	90,55 € / Stk
155414	40 mm	45 mm	G 1/8	M8x1.25	41,61 € / Stk
155551	125 mm	75 mm	G 1/4	M16x2.0	170,28 € / Stk
155529	100 mm	125 mm	G 1/8	M12x1.75	137,79 € / Stk
155359	20 mm	90 mm	M5	M6x1.0	33,48 € / Stk
155512	100 mm	15 mm	G 1/8	M12x1.75	108,00 € / Stk
155353	20 mm	50 mm	M5	M6x1.0	29,79 € / Stk
155398	32 mm	100 mm	G 1/8	M8x1.25	42,03 € / Stk
155459	63 mm	20 mm	G 1/8	M10x1.5	57,80 € / Stk
155475	63 mm	125 mm	G 1/8	M10x1.5	75,09 € / Stk
155547	125 mm	50 mm	G 1/4	M16x2.0	161,42 € / Stk
155491	80 mm	50 mm	G 1/8	M12x1.75	92,80 € / Stk
155448	50 mm	120 mm	G 1/8	M10x1.5	59,32 € / Stk
155480	63 mm	225 mm	G 1/8	M10x1.5	92,80 € / Stk
155451	50 mm	160 mm	G 1/8	M10x1.5	65,25 € / Stk
155437	50 mm	40 mm	G 1/8	M10x1.5	48,37 € / Stk
155554	125 mm	100 mm	G 1/4	M16x2.0	178,83 € / Stk
155377	25 mm	100 mm	M5	M6x1.0	39,37 € / Stk
155330	16 mm	5 mm	M5	M4x0.7	24,89 € / Stk
155549	125 mm	60 mm	G 1/4	M16x2.0	164,92 € / Stk
155325	12 mm	30 mm	M5	M3x0.5	26,45 € / Stk
155332	16 mm	15 mm	M5	M4x0.7	25,57 € / Stk
155348	20 mm	25 mm	M5	M6x1.0	28,12 € / Stk
155469	63 mm	75 mm	G 1/8	M10x1.5	66,92 € / Stk
155407	40 mm	10 mm	G 1/8	M8x1.25	37,70 € / Stk
155454	50 mm	225 mm	G 1/8	M10x1.5	75,09 € / Stk
155460	63 mm	25 mm	G 1/8	M10x1.5	58,79 € / Stk
155494	80 mm	70 mm	G 1/8	M12x1.75	97,17 € / Stk
155488	80 mm	35 mm	G 1/8	M12x1.75	89,57 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod IT	Price
155381	25 mm	150 mm	M5	M6x1.0	45,26 € / Stk
155416	40 mm	55 mm	G 1/8	M8x1.25	42,60 € / Stk
155517	100 mm	40 mm	G 1/8	M12x1.75	114,61 € / Stk
155361	25 mm	5 mm	M5	M6x1.0	29,11 € / Stk
155423	40 mm	110 mm	G 1/8	M8x1.25	48,79 € / Stk
155499	80 mm	110 mm	G 1/8	M12x1.75	105,87 € / Stk
155365	25 mm	25 mm	M5	M6x1.0	31,20 € / Stk
155344	20 mm	5 mm	M5	M6x1.0	26,30 € / Stk

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