

Datasheet for: 155770



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

Compact cyl.ISO 21287, double-acting, male 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.DMA.100080
Article number	155770
EAN/barcode	 4047322621489
Your price	125,40 € / 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	70 °C
Max. working pressure	10 bar
Min. temperature range	-20 °C
Page No.	HK414
Piston	Aluminium
Piston rod	S45C steel, hard chrome-plated
Piston rod ET	M16x1.5
Piston Ø	100 mm
Sealant	NBR
Stroke	80 mm

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155770	100 mm	80 mm	G 1/8	M16x1.5	125,40 € / Stk
155586	16 mm	55 mm	M5	M6x1.0	28,84 € / Stk
155766	100 mm	55 mm	G 1/8	M16x1.5	118,83 € / Stk
155697	50 mm	160 mm	G 1/8	M12x1.25	65,25 € / Stk
155733	80 mm	30 mm	G 1/8	M16x1.5	88,58 € / Stk
155643	32 mm	90 mm	G 1/8	M10x1.25	40,93 € / Stk
155715	63 mm	75 mm	G 1/8	M12x1.25	66,92 € / Stk
155753	80 mm	250 mm	G 1/8	M16x1.5	138,36 € / Stk
155626	25 mm	125 mm	M5	M8x1.25	42,60 € / Stk
155741	80 mm	75 mm	G 1/8	M16x1.5	98,15 € / Stk
155758	100 mm	15 mm	G 1/8	M16x1.5	108,00 € / Stk
155801	125 mm	110 mm	G 1/4	M20x1.5	182,63 € / Stk
155573	12 mm	40 mm	M5	M5x0.8	27,44 € / Stk
155585	16 mm	50 mm	M5	M6x1.0	28,27 € / Stk
155591	20 mm	10 mm	M5	M8x1.25	26,56 € / Stk
155724	63 mm	175 mm	G 1/8	M12x1.25	83,68 € / Stk
155658	40 mm	35 mm	G 1/8	M10x1.25	40,36 € / Stk
155788	125 mm	25 mm	G 1/4	M20x1.5	152,84 € / Stk
155695	50 mm	125 mm	G 1/8	M12x1.25	60,19 € / Stk
155797	125 mm	75 mm	G 1/4	M20x1.5	170,28 € / Stk
155693	50 mm	110 mm	G 1/8	M12x1.25	58,22 € / Stk
155635	32 mm	40 mm	G 1/8	M10x1.25	35,42 € / Stk
155681	50 mm	30 mm	G 1/8	M12x1.25	46,82 € / Stk
155607	25 mm	5 mm	M5	M8x1.25	29,11 € / Stk
155619	25 mm	70 mm	M5	M8x1.25	36,14 € / Stk
155767	100 mm	60 mm	G 1/8	M16x1.5	120,08 € / Stk
155734	80 mm	35 mm	G 1/8	M16x1.5	89,57 € / Stk
155674	40 mm	175 mm	G 1/8	M10x1.25	57,08 € / Stk
155575	12 mm	50 mm	M5	M5x0.8	28,12 € / Stk
155710	63 mm	45 mm	G 1/8	M12x1.25	62,02 € / Stk
155660	40 mm	45 mm	G 1/8	M10x1.25	41,61 € / Stk
155755	80 mm	300 mm	G 1/8	M16x1.5	150,18 € / Stk
155746	80 mm	120 mm	G 1/8	M16x1.5	108,00 € / Stk
155727	63 mm	250 mm	G 1/8	M12x1.25	97,43 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155702	63 mm	5 mm	G 1/8	M12x1.25	55,40 € / Stk
155624	25 mm	110 mm	M5	M8x1.25	40,62 € / Stk
155785	125 mm	10 mm	G 1/4	M20x1.5	147,36 € / Stk
155657	40 mm	30 mm	G 1/8	M10x1.25	39,94 € / Stk
155721	63 mm	125 mm	G 1/8	M12x1.25	75,09 € / Stk
155703	63 mm	10 mm	G 1/8	M12x1.25	56,39 € / Stk
155672	40 mm	150 mm	G 1/8	M10x1.25	53,85 € / Stk
155597	20 mm	40 mm	M5	M8x1.25	29,11 € / Stk
155708	63 mm	35 mm	G 1/8	M12x1.25	60,31 € / Stk
155713	63 mm	60 mm	G 1/8	M12x1.25	64,52 € / Stk
155699	50 mm	200 mm	G 1/8	M12x1.25	71,14 € / Stk
155730	80 mm	15 mm	G 1/8	M16x1.5	85,20 € / Stk
155599	20 mm	50 mm	M5	M8x1.25	29,79 € / Stk
155705	63 mm	20 mm	G 1/8	M12x1.25	57,80 € / Stk
155671	40 mm	125 mm	G 1/8	M10x1.25	50,77 € / Stk
155696	50 mm	150 mm	G 1/8	M12x1.25	63,84 € / Stk
155720	63 mm	120 mm	G 1/8	M12x1.25	74,10 € / Stk
155637	32 mm	50 mm	G 1/8	M10x1.25	36,71 € / Stk
155621	25 mm	80 mm	M5	M8x1.25	37,13 € / Stk
155731	80 mm	20 mm	G 1/8	M16x1.5	86,34 € / Stk
155577	16 mm	10 mm	M5	M6x1.0	25,04 € / Stk
155571	12 mm	30 mm	M5	M5x0.8	26,45 € / Stk
155759	100 mm	20 mm	G 1/8	M16x1.5	109,25 € / Stk
155760	100 mm	25 mm	G 1/8	M16x1.5	110,66 € / Stk
155600	20 mm	55 mm	M5	M8x1.25	30,51 € / Stk
155682	50 mm	35 mm	G 1/8	M12x1.25	47,80 € / Stk
155602	20 mm	70 mm	M5	M8x1.25	31,50 € / Stk
155722	63 mm	150 mm	G 1/8	M12x1.25	79,00 € / Stk
155631	32 mm	20 mm	G 1/8	M10x1.25	33,48 € / Stk
155634	32 mm	35 mm	G 1/8	M10x1.25	35,00 € / Stk
155625	25 mm	120 mm	M5	M8x1.25	42,03 € / Stk
155673	40 mm	160 mm	G 1/8	M10x1.25	55,40 € / Stk
155613	25 mm	35 mm	M5	M8x1.25	32,19 € / Stk
155725	63 mm	200 mm	G 1/8	M12x1.25	88,31 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155787	125 mm	20 mm	G 1/4	M20x1.5	150,86 € / Stk
155726	63 mm	225 mm	G 1/8	M12x1.25	92,80 € / Stk
155781	100 mm	250 mm	G 1/8	M16x1.5	175,60 € / Stk
155692	50 mm	100 mm	G 1/8	M12x1.25	56,66 € / Stk
155648	32 mm	150 mm	G 1/8	M10x1.25	47,96 € / Stk
155748	80 mm	150 mm	G 1/8	M16x1.5	114,46 € / Stk
155779	100 mm	200 mm	G 1/8	M16x1.5	160,44 € / Stk
155728	80 mm	5 mm	G 1/8	M16x1.5	83,22 € / Stk
155579	16 mm	20 mm	M5	M6x1.0	25,88 € / Stk
155629	32 mm	10 mm	G 1/8	M10x1.25	32,19 € / Stk
155661	40 mm	50 mm	G 1/8	M10x1.25	42,03 € / Stk
155623	25 mm	100 mm	M5	M8x1.25	39,37 € / Stk
155714	63 mm	70 mm	G 1/8	M12x1.25	65,93 € / Stk
155581	16 mm	30 mm	M5	M6x1.0	26,56 € / Stk
155752	80 mm	225 mm	G 1/8	M16x1.5	132,43 € / Stk
155691	50 mm	90 mm	G 1/8	M12x1.25	55,40 € / Stk
155662	40 mm	55 mm	G 1/8	M10x1.25	42,60 € / Stk
155636	32 mm	45 mm	G 1/8	M10x1.25	36,14 € / Stk
155651	32 mm	200 mm	G 1/8	M10x1.25	56,09 € / Stk
155685	50 mm	50 mm	G 1/8	M12x1.25	49,48 € / Stk
155737	80 mm	50 mm	G 1/8	M16x1.5	92,80 € / Stk
155642	32 mm	80 mm	G 1/8	M10x1.25	39,94 € / Stk
155641	32 mm	75 mm	G 1/8	M10x1.25	39,37 € / Stk
155701	50 mm	250 mm	G 1/8	M12x1.25	78,89 € / Stk
155795	125 mm	60 mm	G 1/4	M20x1.5	164,92 € / Stk
155590	20 mm	5 mm	M5	M8x1.25	26,30 € / Stk
155574	12 mm	45 mm	M5	M5x0.8	27,85 € / Stk
155742	80 mm	80 mm	G 1/8	M16x1.5	99,41 € / Stk
155605	20 mm	90 mm	M5	M8x1.25	33,48 € / Stk
155775	100 mm	125 mm	G 1/8	M16x1.5	137,79 € / Stk
155774	100 mm	120 mm	G 1/8	M16x1.5	136,23 € / Stk
155745	80 mm	110 mm	G 1/8	M16x1.5	105,87 € / Stk
155666	40 mm	80 mm	G 1/8	M10x1.25	45,26 € / Stk
155608	25 mm	10 mm	M5	M8x1.25	29,53 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155747	80 mm	125 mm	G 1/8	M16x1.5	108,98 € / Stk
155601	20 mm	60 mm	M5	M8x1.25	30,78 € / Stk
155790	125 mm	35 mm	G 1/4	M20x1.5	156,22 € / Stk
155566	12 mm	5 mm	M5	M5x0.8	24,74 € / Stk
155792	125 mm	45 mm	G 1/4	M20x1.5	159,71 € / Stk
155588	16 mm	70 mm	M5	M6x1.0	29,79 € / Stk
155638	32 mm	55 mm	G 1/8	M10x1.25	37,13 € / Stk
155596	20 mm	35 mm	M5	M8x1.25	28,84 € / Stk
155578	16 mm	15 mm	M5	M6x1.0	25,57 € / Stk
155736	80 mm	45 mm	G 1/8	M16x1.5	91,81 € / Stk
155706	63 mm	25 mm	G 1/8	M12x1.25	58,79 € / Stk
155783	100 mm	300 mm	G 1/8	M16x1.5	190,65 € / Stk
155716	63 mm	80 mm	G 1/8	M12x1.25	67,64 € / Stk
155645	32 mm	110 mm	G 1/8	M10x1.25	43,32 € / Stk
155675	40 mm	200 mm	G 1/8	M10x1.25	60,61 € / Stk
155663	40 mm	60 mm	G 1/8	M10x1.25	43,02 € / Stk
155688	50 mm	70 mm	G 1/8	M12x1.25	52,29 € / Stk
155718	63 mm	100 mm	G 1/8	M12x1.25	70,87 € / Stk
155659	40 mm	40 mm	G 1/8	M10x1.25	40,93 € / Stk
155778	100 mm	175 mm	G 1/8	M16x1.5	152,84 € / Stk
155704	63 mm	15 mm	G 1/8	M12x1.25	57,08 € / Stk
155580	16 mm	25 mm	M5	M6x1.0	26,30 € / Stk
155615	25 mm	45 mm	M5	M8x1.25	33,48 € / Stk
155782	100 mm	275 mm	G 1/8	M16x1.5	183,05 € / Stk
155765	100 mm	50 mm	G 1/8	M16x1.5	117,42 € / Stk
155802	125 mm	120 mm	G 1/4	M20x1.5	186,01 € / Stk
155743	80 mm	90 mm	G 1/8	M16x1.5	101,38 € / Stk
155614	25 mm	40 mm	M5	M8x1.25	32,76 € / Stk
155678	50 mm	15 mm	G 1/8	M12x1.25	45,14 € / Stk
155604	20 mm	80 mm	M5	M8x1.25	32,49 € / Stk
155744	80 mm	100 mm	G 1/8	M16x1.5	103,63 € / Stk
155633	32 mm	30 mm	G 1/8	M10x1.25	34,47 € / Stk
155796	125 mm	70 mm	G 1/4	M20x1.5	168,30 € / Stk
155684	50 mm	45 mm	G 1/8	M12x1.25	49,06 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155800	125 mm	100 mm	G 1/4	M20x1.5	178,83 € / Stk
155587	16 mm	60 mm	M5	M6x1.0	28,96 € / Stk
155780	100 mm	225 mm	G 1/8	M16x1.5	168,04 € / Stk
155653	40 mm	10 mm	G 1/8	M10x1.25	37,70 € / Stk
155754	80 mm	275 mm	G 1/8	M16x1.5	144,25 € / Stk
155665	40 mm	75 mm	G 1/8	M10x1.25	44,84 € / Stk
155729	80 mm	10 mm	G 1/8	M16x1.5	84,21 € / Stk
155700	50 mm	225 mm	G 1/8	M12x1.25	75,09 € / Stk
155805	125 mm	160 mm	G 1/4	M20x1.5	200,37 € / Stk
155630	32 mm	15 mm	G 1/8	M10x1.25	32,76 € / Stk
155611	25 mm	25 mm	M5	M8x1.25	31,20 € / Stk
155622	25 mm	90 mm	M5	M8x1.25	38,11 € / Stk
155647	32 mm	125 mm	G 1/8	M10x1.25	45,26 € / Stk
155669	40 mm	110 mm	G 1/8	M10x1.25	48,79 € / Stk
155680	50 mm	25 mm	G 1/8	M12x1.25	46,40 € / Stk
155610	25 mm	20 mm	M5	M8x1.25	30,78 € / Stk
155712	63 mm	55 mm	G 1/8	M12x1.25	63,54 € / Stk
155777	100 mm	160 mm	G 1/8	M16x1.5	148,05 € / Stk
155589	16 mm	75 mm	M5	M6x1.0	30,51 € / Stk
155735	80 mm	40 mm	G 1/8	M16x1.5	90,55 € / Stk
155652	40 mm	5 mm	G 1/8	M10x1.25	37,13 € / Stk
155690	50 mm	80 mm	G 1/8	M12x1.25	54,00 € / Stk
155798	125 mm	80 mm	G 1/4	M20x1.5	171,95 € / Stk
155806	125 mm	175 mm	G 1/4	M20x1.5	205,69 € / Stk
155646	32 mm	120 mm	G 1/8	M10x1.25	44,84 € / Stk
155656	40 mm	25 mm	G 1/8	M10x1.25	39,37 € / Stk
155763	100 mm	40 mm	G 1/8	M16x1.5	114,61 € / Stk
155776	100 mm	150 mm	G 1/8	M16x1.5	145,08 € / Stk
155654	40 mm	15 mm	G 1/8	M10x1.25	38,11 € / Stk
155595	20 mm	30 mm	M5	M8x1.25	28,27 € / Stk
155808	125 mm	225 mm	G 1/4	M20x1.5	221,46 € / Stk
155687	50 mm	60 mm	G 1/8	M12x1.25	51,03 € / Stk
155628	32 mm	5 mm	G 1/8	M10x1.25	31,77 € / Stk
155644	32 mm	100 mm	G 1/8	M10x1.25	42,03 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155749	80 mm	160 mm	G 1/8	M16x1.5	116,85 € / Stk
155771	100 mm	90 mm	G 1/8	M16x1.5	128,21 € / Stk
155567	12 mm	10 mm	M5	M5x0.8	24,89 € / Stk
155694	50 mm	120 mm	G 1/8	M12x1.25	59,32 € / Stk
155618	25 mm	60 mm	M5	M8x1.25	35,00 € / Stk
155576	16 mm	5 mm	M5	M6x1.0	24,89 € / Stk
155757	100 mm	10 mm	G 1/8	M16x1.5	106,59 € / Stk
155670	40 mm	120 mm	G 1/8	M10x1.25	50,20 € / Stk
155582	16 mm	35 mm	M5	M6x1.0	26,98 € / Stk
155732	80 mm	25 mm	G 1/8	M16x1.5	87,32 € / Stk
155606	20 mm	100 mm	M5	M8x1.25	34,16 € / Stk
155677	50 mm	10 mm	G 1/8	M12x1.25	44,16 € / Stk
155664	40 mm	70 mm	G 1/8	M10x1.25	44,31 € / Stk
155750	80 mm	175 mm	G 1/8	M16x1.5	120,35 € / Stk
155568	12 mm	15 mm	M5	M5x0.8	25,46 € / Stk
155593	20 mm	20 mm	M5	M8x1.25	27,28 € / Stk
155711	63 mm	50 mm	G 1/8	M12x1.25	62,70 € / Stk
155569	12 mm	20 mm	M5	M5x0.8	25,73 € / Stk
155616	25 mm	50 mm	M5	M8x1.25	34,01 € / Stk
155769	100 mm	75 mm	G 1/8	M16x1.5	124,30 € / Stk
155632	32 mm	25 mm	G 1/8	M10x1.25	34,01 € / Stk
155756	100 mm	5 mm	G 1/8	M16x1.5	105,30 € / Stk
155640	32 mm	70 mm	G 1/8	M10x1.25	38,95 € / Stk
155603	20 mm	75 mm	M5	M8x1.25	32,07 € / Stk
155667	40 mm	90 mm	G 1/8	M10x1.25	46,25 € / Stk
155668	40 mm	100 mm	G 1/8	M10x1.25	47,54 € / Stk
155583	16 mm	40 mm	M5	M6x1.0	27,55 € / Stk
155723	63 mm	160 mm	G 1/8	M12x1.25	80,98 € / Stk
155584	16 mm	45 mm	M5	M6x1.0	27,97 € / Stk
155786	125 mm	15 mm	G 1/4	M20x1.5	149,19 € / Stk
155707	63 mm	30 mm	G 1/8	M12x1.25	59,62 € / Stk
155698	50 mm	175 mm	G 1/8	M12x1.25	67,49 € / Stk
155717	63 mm	90 mm	G 1/8	M12x1.25	69,46 € / Stk
155627	25 mm	150 mm	M5	M8x1.25	45,26 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155709	63 mm	40 mm	G 1/8	M12x1.25	61,29 € / Stk
155676	50 mm	5 mm	G 1/8	M12x1.25	43,59 € / Stk
155572	12 mm	35 mm	M5	M5x0.8	26,87 € / Stk
155804	125 mm	150 mm	G 1/4	M20x1.5	196,84 € / Stk
155751	80 mm	200 mm	G 1/8	M16x1.5	126,54 € / Stk
155784	125 mm	5 mm	G 1/4	M20x1.5	145,65 € / Stk
155738	80 mm	55 mm	G 1/8	M16x1.5	94,05 € / Stk
155609	25 mm	15 mm	M5	M8x1.25	30,10 € / Stk
155791	125 mm	40 mm	G 1/4	M20x1.5	158,04 € / Stk
155809	125 mm	250 mm	G 1/4	M20x1.5	231,00 € / Stk
155570	12 mm	25 mm	M5	M5x0.8	26,14 € / Stk
155683	50 mm	40 mm	G 1/8	M12x1.25	48,37 € / Stk
155794	125 mm	55 mm	G 1/4	M20x1.5	163,36 € / Stk
155598	20 mm	45 mm	M5	M8x1.25	29,53 € / Stk
155764	100 mm	45 mm	G 1/8	M16x1.5	116,13 € / Stk
155612	25 mm	30 mm	M5	M8x1.25	31,77 € / Stk
155773	100 mm	110 mm	G 1/8	M16x1.5	133,57 € / Stk
155639	32 mm	60 mm	G 1/8	M10x1.25	37,70 € / Stk
155799	125 mm	90 mm	G 1/4	M20x1.5	175,48 € / Stk
155739	80 mm	60 mm	G 1/8	M16x1.5	95,04 € / Stk
155762	100 mm	35 mm	G 1/8	M16x1.5	113,47 € / Stk
155789	125 mm	30 mm	G 1/4	M20x1.5	154,24 € / Stk
155811	125 mm	300 mm	G 1/4	M20x1.5	250,00 € / Stk
155686	50 mm	55 mm	G 1/8	M12x1.25	50,46 € / Stk
155803	125 mm	125 mm	G 1/4	M20x1.5	187,99 € / Stk
155592	20 mm	15 mm	M5	M8x1.25	27,13 € / Stk
155719	63 mm	110 mm	G 1/8	M12x1.25	72,54 € / Stk
155761	100 mm	30 mm	G 1/8	M16x1.5	111,91 € / Stk
155594	20 mm	25 mm	M5	M8x1.25	28,12 € / Stk
155772	100 mm	100 mm	G 1/8	M16x1.5	130,91 € / Stk
155768	100 mm	70 mm	G 1/8	M16x1.5	122,74 € / Stk
155689	50 mm	75 mm	G 1/8	M12x1.25	53,28 € / Stk
155740	80 mm	70 mm	G 1/8	M16x1.5	97,17 € / Stk
155655	40 mm	20 mm	G 1/8	M10x1.25	38,95 € / Stk

Variants

Article number	Piston Ø	Stroke	Connection	Piston rod ET	Price
155617	25 mm	55 mm	M5	M8x1.25	34,47 € / Stk
155620	25 mm	75 mm	M5	M8x1.25	36,71 € / Stk
155679	50 mm	20 mm	G 1/8	M12x1.25	45,56 € / Stk
155807	125 mm	200 mm	G 1/4	M20x1.5	212,15 € / Stk
155649	32 mm	160 mm	G 1/8	M10x1.25	49,78 € / Stk
155810	125 mm	275 mm	G 1/4	M20x1.5	240,43 € / Stk
155650	32 mm	175 mm	G 1/8	M10x1.25	52,17 € / Stk
155793	125 mm	50 mm	G 1/4	M20x1.5	161,42 € / Stk

More Pictures

