

# Cylindrical Protectors (MA)

The MA type is a universal protection cap developed for perfect coverage of straight metal, plastic pipes and tubes or external threads in many different hydraulic applications. It has an internal rib, which gives good tightness and is ergonomic. In this range some parts are available with vent hole.

## Applications:

MA range is recommended for coverage of straight metal, plastic pipes and tubes or external threads in many different hydraulic applications.

## Main features:



Ideal solution for straight metal/plastic pipes & tubes



Suitable for Hydraulics segment



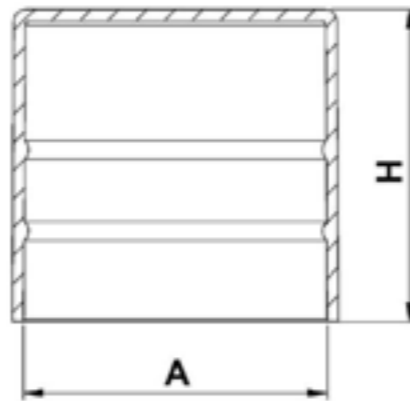
Excellent protection & tightness thanks to an internal rib



Made of RECYCLE LDPE, LLDPE, HDPE, TPE & EVA



Easy mounting & dismantling



## Properties

**Standard colour:** Yellow- Other colors may be available upon request

**Standard material:** RECYCLE LDPE

DBI Ref.	A mm	H mm	Venthole	QTY Bag/Box
MA0050A-AA	5,3	14,3		1000/22000
MA0056A-AA	5,6	14,8		1000/20000
MA0063A-AA	6,2	13,9		1000/20000
MA0080A-AA	8,5	17,0		1000/22000
MA0096A-AA	9,6	16,3		1000/16000
MA0100A-AA	10,3	17,9		1000/14000
MA0110A-AA	11,1	13,9		1000/14000
MA0120A-AA	12,2	18,0		1000/10000
MA0127A-AA	12,8	18,0		1000/11000
MA0140A-AA	14,2	12,1		1000/12000
MA0150A-AA	14,8	18,8		1000/8000
MA0160A-AA	16,4	18,7		500/6000
MA0172A-AA	17,8	19,5		500/5000
MA0180A-AA	18,4	19,5		500/5000
MA0190A-AA	19,4	18,8		500/4500
MA0200A-AV	20,6	21,6		0/4000
MA0200A-AA	20,2	20,6		500/4000
MA0209A-AA	21,1	20,6		500/4000
MA0213A-AA	22,0	20,2		500/3500
MA0220A-AA	21,9	24,0		500/3000
MA0230A-AA	23,1	22,5		250/2500
MA0240A-AA	24,2	18,5		250/3000
MA0240Z-AA	24,2	18,5		0/3200
MA0250A-AA	25,3	24,8		250/2500
MA0260A-AA	25,8	25,1		250/2000
MA0265A-AA	27,0	24,8		250/2000
MA0270A-AA	26,9	25,0		250/2000
MA0280A-AA	28,0	24,8		250/2000
MA0280D-AA	28,0	24,8	x	250/2000
MA0300A-AA	30,3	28,6		250/3000
MA0305A-AA	31,0	26,6		250/3000
MA0320A-AA	32,6	27,8		250/2500
MA0320D-AA	32,6	27,8	x	250/2500
MA0330A-AA	33,0	27,6		250/2500
MA0335A-AA	33,4	27,0		250/2500
MA0337A-AA	34,0	28,7		250/2500
MA0337L-AA	34,0	28,7	x	250/2000
MA0350Z-AA	35,0	30,0		0/2000
MA0360A-AA	36,5	28,7		100/2200
MA0370A-AA	36,7	9,1		8000/8000
MA0380A-AA	38,6	28,0		100/2000
MA0400A-AA	40,3	18,8		100/1800
MA0400D-AA	40,3	18,8	x	100/1800
MA0413A-AA	42,1	27,6		100/1800

## Cylindrical Protectors (MA) - continued

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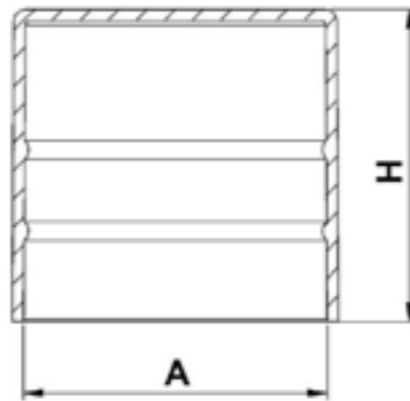
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DBI Ref.	A mm	H mm	Venthole	QTY Bag/Box
MA0424A-AA	42,7	28,6		100/1600
MA0445A-AA	45,3	35,6		100/1200
MA0445D-AA	45,3	35,6	x	100/1200
MA0480A-AA	48,5	36,3		100/800
MA0483A-AA	48,6	35,7		100/1000
MA0500A-AA	50,5	28,8	x	100/1200
MA0570A-AA	57,6	35,1		50/700
MA0580A-AA	58,3	49,9		50/450
MA0600A-AA	60,1	36,3		50/700
MA0603A-AA	60,3	36,1		50/600
MA0603L-AA	60,3	36,1	x	50/600
MA0635A-AA	63,6	36,2		50/600
MA0635B-AA	63,6	36,2	x	50/600
MA0635L-AA	63,6	36,2	x	50/600
MA0760A-AA	76,2	36,4		0/500
MA0760L-AA	76,2	36,4	x	0/500
MA0889A-AA	90,6	35,5		50/300
MA0889L-AA	90,6	35,5	x	50/300
MA1030A-AA	102,0	34,2		0/250
MA1060A-AV	106,0	38,8		0/200
MA1080A-AA	107,7	35,5		0/250
MA1143A-AA	116,1	35,0		0/200
MA1143L-AA	116,1	35,0	x	0/200
MA1330A-AA	131,3	35,3		0/150
MA1397A-AA	138,6	34,7		0/150
MA1590A-AA	159,0	34,8		0/100
MA1683A-AA	170,4	34,5		0/100
MA1683L-AA	170,4	34,5	x	0/100
MA1800A-AA	180,0	37,7		0/100
MA1800L-AA	180,0	37,7	x	0/100
MA1937A-AA	193,7	37,0		0/100
MA2191A-AA	223,0	34,7		0/75
MA2191L-AA	223,0	34,7	x	0/75
MA2730A-AA	275,2	34,8		0/50
MA2730L-AA	275,2	34,8	x	0/50
MA6300X-AA	620,0	100,0	x	0/50

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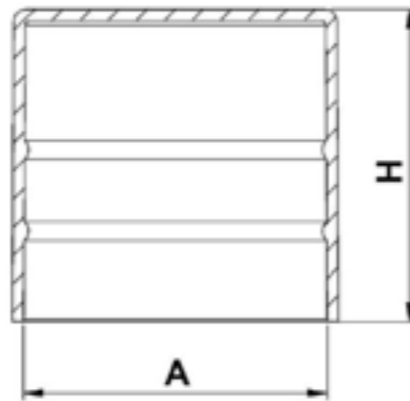
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**Standard colour:** Yellow - Other colors may be available upon request

**Standard material:** LLDPE

DBI Ref.	A mm	H mm	Venthole	QTY Bag/Box
MA0060A-BA	6,3	14,7		1000/20000
MA3239A-BA	324,0	36,2		30/0
MA3239L-BA	324,0	36,2	x	30/0
MA3556A-BA	360,0	45,2		20/160
MA3556L-BA	360,0	45,2	x	20/160
MA4064A-BA	405,0	56,5		15/0
MA4572A-BA	460,8	54,7		15/0
MA5080A-BA	508,0	54,4		15/60
MA6096A-BA	609,6	65,0		10/0

**Standard colour:** Yellow - Other colors may be available upon request

**Standard material:** HDPE

DBI Ref.	A mm	H mm	Venthole	QTY Bag/Box
MA5300X-EA	530,0	100,0	x	0/100
MA5588X-EA	500,0	100,0	x	0/100
MA6300X-EA	630,0	90,0	x	0/100
MA7112X-EA	710,0	85,0	x	0/100
MA8000X-EA	800,0	90,0	x	0/50
MA8128X-EA	810,0	100,0	x	0/100
MA9000X-EA	900,0	90,0	x	0/100

**Standard colour:** Black - Other colors may be available upon request

**Standard material:** TPE

DBI Ref.	A mm	H mm	Venthole	QTY Bag/Box
MA0050A-TA	5,4	15,7		1000/14000
MA1030A-TD	104,5	35,4		0/250