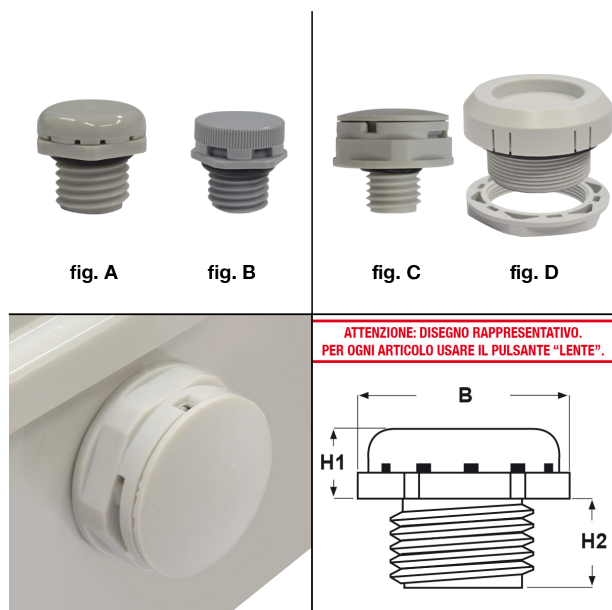




THREADED PLUGS IN POLYAMIDE WITH MEMBRANE FOR BALANCING THE PRESSURE - "EZ" SERIES (METRIC THREAD)

Material: caps in polyamide 6, oleophobic/hydrophobic membrane in acrylic copolymer, O-Ring in NBR.

Color: light gray Ral 7035, dark gray Ral 7001, black Ral 9005.

Use temperature: -40°C / +100°C (with peaks of -45°C / +150°C)

IP protection: IP 67 / IP 68 (pressione di penetrazione dell'acqua = 0,1/1,45 bar/psi) / IP 69 (soltanto per BD-PMA).

Flammability: flame retardant and self-extinguishing UL94-V2.

Features: caps featuring side micro-holes to allow ventilation and heat dissipation. They are internally equipped with a special oleophobic / hydrophobic membrane resistant to bases and many organic chemical agents; it guarantees an effective pressure balance, prevents the formation of humidity and condensation and limits the unwanted temperature increase inside the equipment on which these plugs are mounted. Consequently, the equipment is better protected from the risk of corrosion and thus its duration is extended. As you can see in the table, there are 4 types of caps which differ in shape and size; the BD-PMD cap is equipped with a flat section O-Ring gasket and is supplied complete with lock nut. The air flow is measured with a differential pressure of 70 mbar / 1 psi. Some of these plugs are UL classified for applications type 1, 4, 4X (according to UL50E). Complete with O-Ring. With metric thread - EN 60423.

Regulations and Certifications: c-UR-us (see table).

ITEM	Color	specific	thread pitch	thread value	air flow l/h	water penetration pressure bar/psi	H1 mm	H2 mm	B mm	key mm	pack pcs.
BD-PMA M604-8.10	gray RAL 7035	fig. TO	Metric	6x0.75	8	0,5/7,25	6,15	10	11	10	100
BD-PMA M605-8.10	gray RAL 7001	fig. TO	Metric	6x0.75	8	0,5/7,25	6,15	10	11	10	100
BD-PMA M606-8.10	black RAL 9005	fig. TO	Metric	6x0.75	8	0,5/7,25	6,15	10	11	10	100
BD-PMA-P M604-12.1 0*	gray RAL 7035	fig. TO	Metric	6x0.75	12	0,2/2,9	6,15	10	11	10	100
BD-PMA-P M605-12.1 0*	gray RAL 7001	fig. TO	Metric	6x0.75	12	0,2/2,9	6,15	10	11	10	100

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Capitale Sociale: € 260.000

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20055 Vimodrone MI

Registro imprese: n° 92394 Tribunale di Milano
R.E.A.: 460657 - INTRASTAT: IT 00729140152
Posizione Import: MI 007993





BD-PMA-P M606-12.1 0*	black RAL 9005	fig. TO	Metric	6x0.75	12	0,2/2,9	6,15	10	11	10	100
BD-PMA M804-15.1 0	gray RAL 7035	fig. TO	Metric	8x1	15	0,5/7,25	6,15	10	13	12	100
BD-PMA M805-15.1 0	gray RAL 7001	fig. TO	Metric	8x1	15	0,5/7,25	6,15	10	13	12	100
BD-PMA M806-15.1 0	black RAL 9005	fig. TO	Metric	8x1	15	0,5/7,25	6,15	10	13	12	100
BD-PMA-P M804-25.1 0*	gray RAL 7035	fig. TO	Metric	8x1	25	0,2/2,9	6,15	10	13	12	100
BD-PMA-P M805-25.1 0*	gray RAL 7001	fig. TO	Metric	8x1	25	0,2/2,9	6,15	10	13	12	100
BD-PMA-P M806-25.1 0*	black RAL 9005	fig. TO	Metric	8x1	25	0,2/2,9	6,15	10	13	12	100
BD-PMB M1204-16. 6,6	gray RAL 7035	fig. B.	Metric	12x1	16	0,9/13	7,6	6,6	18,5	17	100
BD-PMB M1205-16. 6,6	gray RAL 7001	fig. B.	Metric	12x1	16	0,9/13	7,6	6,6	18,5	17	100
BD-PMB M1206-16. 6,6	black RAL 9005	fig. B.	Metric	12x1	16	0,9/13	7,6	6,6	18,5	17	100
BD-PMB M1204-25. 6,6	gray RAL 7035	fig. B.	Metric	12x1	25	0,5/7,25	7,6	6,6	18,5	17	100
BD-PMB M1205-25. 6,6	gray RAL 7001	fig. B.	Metric	12x1	25	0,5/7,25	7,6	6,6	18,5	17	100
BD-PMB M1206-25. 6,6	black RAL 9005	fig. B.	Metric	12x1	25	0,5/7,25	7,6	6,6	18,5	17	100
BD-PMB M1204-120 .6,6	gray RAL 7035	fig. B.	Metric	12x1	120	0,2/2,9	7,6	6,6	18,5	17	100
BD-PMB M1205-120 .6,6	gray RAL 7001	fig. B.	Metric	12x1	120	0,2/2,9	7,6	6,6	18,5	17	100
BD-PMB M1206-120 .6,6	black RAL 9005	fig. B.	Metric	12x1	120	0,2/2,9	7,6	6,6	18,5	17	100

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BD-PMB M1204-300 .6,6	gray RAL 7035	fig. B.	Metric	12x1	300	0,1/1,45	7,6	6,6	18,5	17	100
BD-PMB M1205-300 .6,6	gray RAL 7001	fig. B.	Metric	12x1	300	0,1/1,45	7,6	6,6	18,5	17	100
BD-PMB M1206-300 .6,6	black RAL 9005	fig. B.	Metric	12x1	300	0,1/1,45	7,6	6,6	18,5	17	100
BD-PMB M1204-16. 6**	gray RAL 7035	fig. B.	Metric	12x1.5	16	0,9/13	7,6	6	18,5	17	100
BD-PMB M1205-16. 6**	gray RAL 7001	fig. B.	Metric	12x1.5	16	0,9/13	7,6	6	18,5	17	100
BD-PMB M1206-16. 6**	black RAL 9005	fig. B.	Metric	12x1.5	16	0,9/13	7,6	6	18,5	17	100
BD-PMB M1204-16. 10**	gray RAL 7035	fig. B.	Metric	12x1.5	16	0,9/13	7,6	10	18,5	17	100
BD-PMB M1205-16. 10**	gray RAL 7001	fig. B.	Metric	12x1.5	16	0,9/13	7,6	10	18,5	17	100
BD-PMB M1206-16. 10**	black RAL 9005	fig. B.	Metric	12x1.5	16	0,9/13	7,6	10	18,5	17	100
BD-PMB M1204-25. 6**	gray RAL 7035	fig. B.	Metric	12x1.5	25	0,5/7,25	7,6	6	18,5	17	100
BD-PMB M1205-25. 6**	gray RAL 7001	fig. B.	Metric	12x1.5	25	0,5/7,25	7,6	6	18,5	17	100
BD-PMB M1206-25. 6**	black RAL 9005	fig. B.	Metric	12x1.5	25	0,5/7,25	7,6	6	18,5	17	100
BD-PMB M1204-25. 10**	gray RAL 7035	fig. B.	Metric	12x1.5	25	0,5/7,25	7,6	10	18,5	17	100
BD-PMB M1205-25. 10**	gray RAL 7001	fig. B.	Metric	12x1.5	25	0,5/7,25	7,6	10	18,5	17	100
BD-PMB M1206-25. 10**	black RAL 9005	fig. B.	Metric	12x1.5	25	0,5/7,25	7,6	10	18,5	17	100
BD-PMA M1204-25. 10	gray RAL 7035	fig. TO	Metric	12x1.5	25	0,5/7,25	6,15	10	18,8	17	100

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BD-PMA M1205-25. .10	gray RAL 7001	fig. TO	Metric	12x1.5	25	0,5/7,25	6,15	10	18,8	17	100
BD-PMA M1206-25. .10	black RAL 9005	fig. TO	Metric	12x1.5	25	0,5/7,25	6,15	10	18,8	17	100
BD-PMC M1204-42. .10	gray RAL 7035	fig. C.	Metric	12x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMC M1205-42. .10	gray RAL 7001	fig. C.	Metric	12x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMC M1206-42. .10	black RAL 9005	fig. C.	Metric	12x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMA-P M1204-50. .10*	gray RAL 7035	fig. TO	Metric	12x1.5	50	0,2/2,9	6,15	10	18,8	17	100
BD-PMA-P M1205-50. .10*	gray RAL 7001	fig. TO	Metric	12x1.5	50	0,2/2,9	6,15	10	18,8	17	100
BD-PMA-P M1206-50. .10*	black RAL 9005	fig. TO	Metric	12x1.5	50	0,2/2,9	6,15	10	18,8	17	100
BD-PMB M1204-120 .6**	gray RAL 7035	fig. B.	Metric	12x1.5	120	0,2/2,9	7,6	6	18,5	17	100
BD-PMB M1205-120 .6**	gray RAL 7001	fig. B.	Metric	12x1.5	120	0,2/2,9	7,6	6	18,5	17	100
BD-PMB M1206-120 .6**	black RAL 9005	fig. B.	Metric	12x1.5	120	0,2/2,9	7,6	6	18,5	17	100
BD-PMB M1204-120 .10**	gray RAL 7035	fig. B.	Metric	12x1.5	120	0,2/2,9	7,6	10	18,5	17	100
BD-PMB M1205-120 .10**	gray RAL 7001	fig. B.	Metric	12x1.5	120	0,2/2,9	7,6	10	18,5	17	100
BD-PMB M1206-120 .10**	black RAL 9005	fig. B.	Metric	12x1.5	120	0,2/2,9	7,6	10	18,5	17	100
BD-PMC M1204-120 .10	gray RAL 7035	fig. C.	Metric	12x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMC M1205-120 .10	gray RAL 7001	fig. C.	Metric	12x1.5	120	0,5/7,25	11,7	10	26	24	100

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BD-PMC M1206-120 .10	black RAL 9005	fig. C.	Metric	12x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMB M1204-300 .6**	gray RAL 7035	fig. B.	Metric	12x1.5	300	0,1/1,45	7,6	6	18,5	17	100
BD-PMB M1205-300 .6**	gray RAL 7001	fig. B.	Metric	12x1.5	300	0,1/1,45	7,6	6	18,5	17	100
BD-PMB M1206-300 .6**	black RAL 9005	fig. B.	Metric	12x1.5	300	0,1/1,45	7,6	6	18,5	17	100
BD-PMB M1204-300 .10**	gray RAL 7035	fig. B.	Metric	12x1.5	300	0,1/1,45	7,6	10	18,5	17	100
BD-PMB M1205-300 .10**	gray RAL 7001	fig. B.	Metric	12x1.5	300	0,1/1,45	7,6	10	18,5	17	100
BD-PMB M1206-300 .10**	black RAL 9005	fig. B.	Metric	12x1.5	300	0,1/1,45	7,6	10	18,5	17	100
BD-PMC M1204-450 .10	gray RAL 7035	fig. C.	Metric	12x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M1205-450 .10	gray RAL 7001	fig. C.	Metric	12x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M1206-450 .10	black RAL 9005	fig. C.	Metric	12x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M1204-750 .10	gray RAL 7035	fig. C.	Metric	12x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M1205-750 .10	gray RAL 7001	fig. C.	Metric	12x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M1206-750 .10	black RAL 9005	fig. C.	Metric	12x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M1604-42. 10	gray RAL 7035	fig. C.	Metric	16x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMC M1605-42. 10	gray RAL 7001	fig. C.	Metric	16x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMC M1606-42. 10	black RAL 9005	fig. C.	Metric	16x1.5	42	0,9/13	11,7	10	26	24	100

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BD-PMC M1604-120 .10	gray RAL 7035	fig. C.	Metric	16x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMC M1605-120 .10	gray RAL 7001	fig. C.	Metric	16x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMC M1606-120 .10	black RAL 9005	fig. C.	Metric	16x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMC M1604-450 .10	gray RAL 7035	fig. C.	Metric	16x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M1605-450 .10	gray RAL 7001	fig. C.	Metric	16x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M1606-450 .10	black RAL 9005	fig. C.	Metric	16x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M1604-750 .10	gray RAL 7035	fig. C.	Metric	16x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M1605-750 .10	gray RAL 7001	fig. C.	Metric	16x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M1606-750 .10	black RAL 9005	fig. C.	Metric	16x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M2004-42. 10	gray RAL 7035	fig. C.	Metric	20x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMC M2005-42. 10	gray RAL 7001	fig. C.	Metric	20x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMC M2006-42. 10	black RAL 9005	fig. C.	Metric	20x1.5	42	0,9/13	11,7	10	26	24	100
BD-PMC M2004-120 .10	gray RAL 7035	fig. C.	Metric	20x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMC M2005-120 .10	gray RAL 7001	fig. C.	Metric	20x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMC M2006-120 .10	black RAL 9005	fig. C.	Metric	20x1.5	120	0,5/7,25	11,7	10	26	24	100
BD-PMC M2004-450 .10	gray RAL 7035	fig. C.	Metric	20x1.5	450	0,2/2,9	11,7	10	26	24	100

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BD-PMC M2005-450 .10	gray RAL 7001	fig. C.	Metric	20x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M2006-450 .10	black RAL 9005	fig. C.	Metric	20x1.5	450	0,2/2,9	11,7	10	26	24	100
BD-PMC M2004-750 .10	gray RAL 7035	fig. C.	Metric	20x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M2005-750 .10	gray RAL 7001	fig. C.	Metric	20x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMC M2006-750 .10	black RAL 9005	fig. C.	Metric	20x1.5	750	0,1/1,45	11,7	10	26	24	100
BD-PMD M4004-120 .18**	gray RAL 7035	fig. D.	Metric	40x1.5	120	0,9/13	15,5	18	55,3	-	50
BD-PMD M4005-120 .18**	gray RAL 7001	fig. D.	Metric	40x1.5	120	0,9/13	15,5	18	55,3	-	50
BD-PMD M4006-120 .18**	black RAL 9005	fig. D.	Metric	40x1.5	120	0,9/13	15,5	18	55,3	-	50
BD-PMD M4004-375 .18**	gray RAL 7035	fig. D.	Metric	40x1.5	375	0,5/7,25	15,5	18	55,3	-	50
BD-PMD M4005-375 .18**	gray RAL 7001	fig. D.	Metric	40x1.5	375	0,5/7,25	15,5	18	55,3	-	50
BD-PMD M4006-375 .18**	black RAL 9005	fig. D.	Metric	40x1.5	375	0,5/7,25	15,5	18	55,3	-	50
BD-PMD M4004-135 0.18**	gray RAL 7035	fig. D.	Metric	40x1.5	1350	0,2/2,9	15,5	18	55,3	-	50
BD-PMD M4005-135 0.18**	gray RAL 7001	fig. D.	Metric	40x1.5	1350	0,2/2,9	15,5	18	55,3	-	50
BD-PMD M4006-135 0.18**	black RAL 9005	fig. D.	Metric	40x1.5	1350	0,2/2,9	15,5	18	55,3	-	50
BD-PMD M4004-220 0.18**	gray RAL 7035	fig. D.	Metric	40x1.5	2200	0,1/1,45	15,5	18	55,3	-	50
BD-PMD M4005-220 0.18**	gray RAL 7001	fig. D.	Metric	40x1.5	2200	0,1/1,45	15,5	18	55,3	-	50

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BD-PMD	black RAL	fig. D.	Metric	40x1.5	2200	0,1/1,45	15,5	18	55,3	-	50
M4006-220	9005										
0.18**											

* Item with PTFE membrane, which is highly resistant to chemicals and is resistant to high temperatures (up to +260°C). ** Article certified c-UR-us, UL type 1, 4, 4X.

NB: THE TECHNICAL DRAWING NEXT TO THE IMAGE IS REPRESENTATIVE. TO VIEW THE TECHNICAL DRAWING OF A SINGLE ITEM, CLICK ON THE LENS BUTTON.

Tutte le informazioni e i dati sono indicativi e possono essere soggetti a variazioni senza preavviso

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