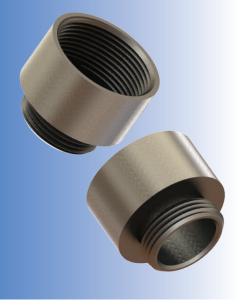
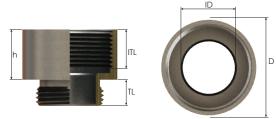
Enlargers Metal



• For metal machines	and housings.	
• Enlargers for the tran	sision of different thread types and sizes.	
Technical Details		
Material	Brass Nickel plated, Stainless Steel	
Thread Type	Metric EN 60423	
	• PG DIN 40430	
Accessories	Lock nuts	
	 Gaskets (Washers) 	
Remarks	 We recommend the use of lock nuts and gaskets 	
	to ensure IP rating for rough surfaces or through holes.	
	 Accessories must be ordered separately. 	

9



Thread Type	METRIC - MET	RIC acc. to I	EN 60423					
Outer Thread Size (Male)	Inner Thread Size (Female)	Outer Thread Length	Inner Thread Length	Inner Ø	Outer Ø	Height	Part Number	Minimum Order Quantity
		TL	ITL	ID	D	h		
		mm	mm	mm	mm	mm		
M12x1,5	M16x1,5	6,0	7,0	8,0	18,0	9,0	IB-RBOSM01M	189
M16x1,5	M20x1,5	6,0	10,0	12,0	22,0	11,6	IB-RB01M02M	189
M20x1,5	M25x1,5	7,0	8,5	16,0	27,0	10,5	IB-RB02M03M	189
M25x1,5	M32x1,5	8,0	9,5	20,5	34,0	11,5	IB-RB03M04M	105
1100-1 5	M40x1,5	8,0	8,5	26,0	42,0	14,5	IB-RB04M05M	70
M32x1,5	M50x1,5	8,0	13,5	26,0	54,0	17,0	IB-RB04M06M	40
M40x1,5	M50x1,5	8,0	15,0	35,5	52,0	19,5	IB-RB05M06M	24
M50x1,5	M63x1,5	9,0	9,5	45,0	65,0	22,5	IB-RB06M07M	20

Thread Type PG - PG acc. to DIN 40430

Outer Thread Size (Male)	Inner Thread Size (Female)	Outer Thread Length	Inner Thread Length	Inner Ø	Outer Ø	Height	Part Number	Minimum Order Quantity
		TL mm	ITL mm	ID	D	h mm		,
				mm	mm			
PG 7	PG 9	5,0	5,0	8,0	17,0	10,0	IB-RB01P02P	189
PG 9	PG 11	6,0	7,0	11,5	20,0	10,5	IB-RB02P03P	189
PG 9	PG 13,5	6,0	9,0	11,5	22,0	11,5	IB-RB02P04P	189
	PG 13,5	6,0	8,5	13,8	22,0	11,5	IB-RB03P04P	189
PG 11	PG 16	6,5	8,5	13,8	24,0	10,5	IB-RB03P05P	189
	PG 21	6,5	10,0	13,8	30,0	14,5	IB-RB03P06P	189
DC 12 5	PG 16	6,5	8,5	16,5	24,0	10,5	IB-RB04P05P	189
PG 13,5	PG 21	6,5	10,0	16,5	30,0	14,5	IB-RB04P06P	189
DC 1/	PG 21	6,5	10,0	17,5	29,7	12,0	IB-RB05P06P	189
PG 16	PG 29	7,0	12,0	17,5	40,0	16,0	IB-RB05P07P	189
PG 21	PG 29	7,0	14,0	24,0	39,0	16,0	IB-RB06P07P	105
PG 29	PG 36	8,0	17,5	32,0	50,0	19,5	IB-RB07P08P	70
PG 36	PG 42	9,0	19,0	38,0	57,0	22,0	IB-RB08P09P	24
PG 42	PG 48	10,0	19,5	49,2	64,0	23,0	IB-RB09P10P	24

Order Coding						
Part Number	Material		Gasket (Washer)			
Mandatory	Mandatory		Option			
See table	BN Brass Nickel plated X Stainless steel	-	WN NBR WC CR (Chloroprene) WS Silicone			
Example						
IB-RB03M04M	BN	-	WC			

bimed