

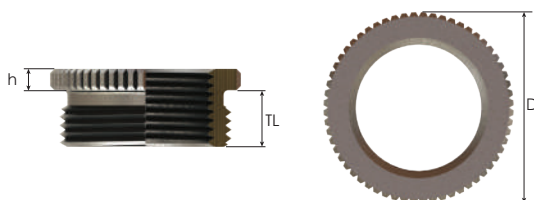
Reducers Metal

Reducers for different thread sizes

- For metal machines and housings.
- Reducers for the transition of different thread types and sizes.

Technical Details

Material	Brass Nickel plated, Stainless Steel
Thread Type	<ul style="list-style-type: none"> • Metric EN 60423 • PG DIN 40430
Accessories	<ul style="list-style-type: none"> • Lock nuts • Gaskets (Washers)
Remarks	<ul style="list-style-type: none"> • We recommend the use of lock nuts and gaskets to ensure IP rating for rough surfaces or through holes. • Accessories must be ordered separately.



Thread Type METRIC - METRIC acc. to EN 60423

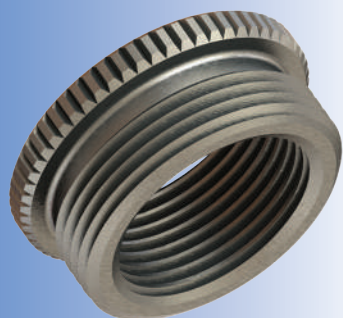
Outer Thread Size (Male)	Inner Thread Size (Female)	Outer Thread Length	Outer Ø	Height	Part Number	Minimum Order Quantity
		TL mm	D mm	h mm		
M16x1,5	M12x1,5	6,5	18,0	3,0	IB-RA01M0SM	189
M20x1,5	M12x1,5	6,5	22,0	3,0	IB-RA02M0SM	189
	M16x1,5	6,5	22,0	2,5	IB-RA02M01M	189
M25x1,5	M16x1,5	6,5	28,0	2,5	IB-RA03M01M	105
	M20x1,5	8,0	30,0	3,5	IB-RA03M02M	105
M32x1,5	M20x1,5	8,0	39,0	3,5	IB-RA04M02M	70
	M25x1,5	8,0	39,0	3,5	IB-RA04M03M	70
M40x1,5	M25x1,5	9,0	50,0	3,5	IB-RA05M03M	40
	M32x1,5	9,0	50,0	3,5	IB-RA05M04M	40
M50x1,5	M32x1,5	10,0	64,0	4,0	IB-RA06M04M	24
	M40x1,5	10,0	64,0	4,0	IB-RA06M05M	24
M63x1,5	M40x1,5	10,0	71,5	8,0	IB-RA07M05M	24
	M50x1,5	10,0	71,5	8,0	IB-RA07M06M	24
M72x1,5	M50x1,5	15,0	80,0	13,0	IB-RA08M06M	10
M75x1,5	M50x1,5	15,0	80,0	13,0	IB-RA09M06M	10

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-RA07P04M	BN	-	WC
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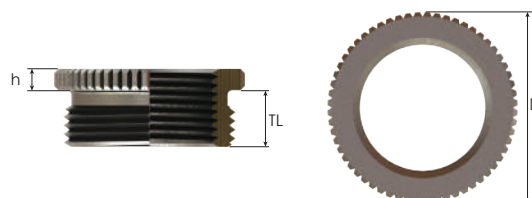


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Thread Type PG - PG acc. to DIN 40430

Outer Thread Size (Male)	Inner Thread Size (Female)	Outer Thread Length		Outer Ø	Height		Part Number	Minimum Order Quantity
		TL	mm		h	mm		
PG 9	PG 7	6,0	17,0	2,5	IB-RA02P01P	189		
PG 11	PG 7	6,0	20,0	3,0	IB-RA03P01P	189		
	PG 9	6,0	20,0	3,0	IB-RA03P02P	189		
PG 13,5	PG 7	6,5	22,0	2,5	IB-RA04P01P	189		
	PG 9	6,5	22,0	2,5	IB-RA04P02P	189		
	PG 11	6,5	22,0	2,5	IB-RA04P03P	189		
PG 16	PG 7	6,5	24,0	3,0	IB-RA05P01P	105		
	PG 9	6,5	24,0	3,0	IB-RA05P02P	105		
	PG 11	6,0	24,0	3,0	IB-RA05P03P	105		
	PG 13,5	6,0	24,0	3,0	IB-RA05P04P	105		
PG 21	PG 11	7,0	30,0	3,0	IB-RA06P03P	70		
	PG 13,5	7,0	30,0	3,0	IB-RA06P04P	70		
	PG 16	7,0	30,0	3,0	IB-RA06P05P	70		
PG 29	PG 13,5	8,0	39,0	3,5	IB-RA07P04P	40		
	PG 16	8,0	39,0	3,5	IB-RA07P05P	40		
	PG 21	8,0	39,0	3,5	IB-RA07P06P	40		
PG 36	PG 21	9,0	50,0	3,5	IB-RA08P06P	24		
	PG 29	9,0	50,0	3,5	IB-RA08P07P	24		
PG 42	PG 29	10,0	57,0	4,0	IB-RA09P07P	24		
	PG 36	10,0	57,0	4,0	IB-RA09P08P	24		
PG 48	PG 36	10,0	64,0	4,0	IB-RA10P08P	24		
	PG 42	10,0	64,0	4,0	IB-RA10P09P	24		

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Mandatory	Mandatory	-	Option
See table	BN Brass Nickel plated X Stainless steel	-	WN NBR WC CR (Chloroprene) WS Silicone

Example

IB-RA07P04M	BN	-	WC
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