

# RE-PA

## Transition from large to small thread



### TECHNICAL DATA

PA reducer

Temperature range -30°C to +100°C

### ■ STRUCTURE

- Material: Polyamide (PA)

### ■ PROPERTIES

- halogen-free
- phosphor-free
- silicone-free

### ■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction

### ■ NOTES

- Black on request.
- Legend:  
Dimensions  
TD - Thread Diameter  
SI - Size of the internal thread

### from metric to metric

Size outside	Size inside	Packaging unit (in pc.)	grey (RAL 7035) Part no.
M20 x 1.5	M12 x 1.5	100	<b>97829</b>
M20 x 1.5	M16 x 1.5	100	<b>97830</b>
M25 x 1.5	M12 x 1.5	100	<b>97831</b>
M25 x 1.5	M16 x 1.5	100	<b>97832</b>
M25 x 1.5	M20 x 1.5	100	<b>97833</b>
M32 x 1.5	M12 x 1.5	50	<b>97834</b>
M32 x 1.5	M16 x 1.5	50	<b>97835</b>
M32 x 1.5	M20 x 1.5	50	<b>97836</b>
M32 x 1.5	M25 x 1.5	50	<b>97837</b>
M40 x 1.5	M16 x 1.5	25	<b>97838</b>
M40 x 1.5	M20 x 1.5	25	<b>97839</b>
M40 x 1.5	M25 x 1.5	50	<b>97840</b>
M40 x 1.5	M32 x 1.5	50	<b>97841</b>
M50 x 1.5	M20 x 1.5	25	<b>97842</b>
M50 x 1.5	M25 x 1.5	25	<b>97843</b>
M50 x 1.5	M32 x 1.5	25	<b>97844</b>
M50 x 1.5	M40 x 1.5	25	<b>97845</b>
M63 x 1.5	M25 x 1.5	25	<b>97846</b>
M63 x 1.5	M32 x 1.5	5	<b>97847</b>

Continued on next page

# RE-PA

## Transition from large to small thread

Size outside	Size inside	Packaging unit (in pc.)	grey (RAL 7035) Part no.
M63 x 1.5	M40 x 1.5	5	<b>97848</b>
M63 x 1.5	M50 x 1.5	5	<b>97849</b>

## from PG to PG

Size outside	Size inside	Packaging unit (in pc.)	grey (RAL 7035) Part no.
PG 11	PG 7	100	<b>96187</b>
PG 13.5	PG 7	100	<b>96189</b>
PG 13.5	PG 9	100	<b>90069</b>
PG 16	PG 11	100	<b>90071</b>
PG 16	PG 9	100	<b>90070</b>
PG 21	PG 11	100	<b>96192</b>
PG 21	PG 13.5	100	<b>90072</b>
PG 21	PG 16	100	<b>90073</b>
PG 29	PG 13.5	50	<b>97007</b>
PG 29	PG 16	50	<b>96193</b>
PG 29	PG 21	50	<b>90074</b>
PG 36	PG 16	50	<b>97008</b>
PG 36	PG 21	50	<b>97009</b>
PG 36	PG 29	10	<b>90075</b>
PG 42	PG 21	10	<b>97010</b>
PG 42	PG 29	10	<b>97011</b>
PG 42	PG 36	10	<b>96194</b>
PG 48	PG 29	10	<b>97012</b>
PG 48	PG 36	25	<b>97013</b>
PG 48	PG 42	10	<b>96195</b>

## from PG to PG - high-profile design

Size outside	Size inside	Packaging unit (in pc.)	grey (RAL 7035) Part no.
PG 9	PG 7	100	<b>96186</b>
PG 11	PG 9	100	<b>96188</b>
PG 13.5	PG 11	100	<b>96190</b>
PG 16	PG 13.5	100	<b>96191</b>