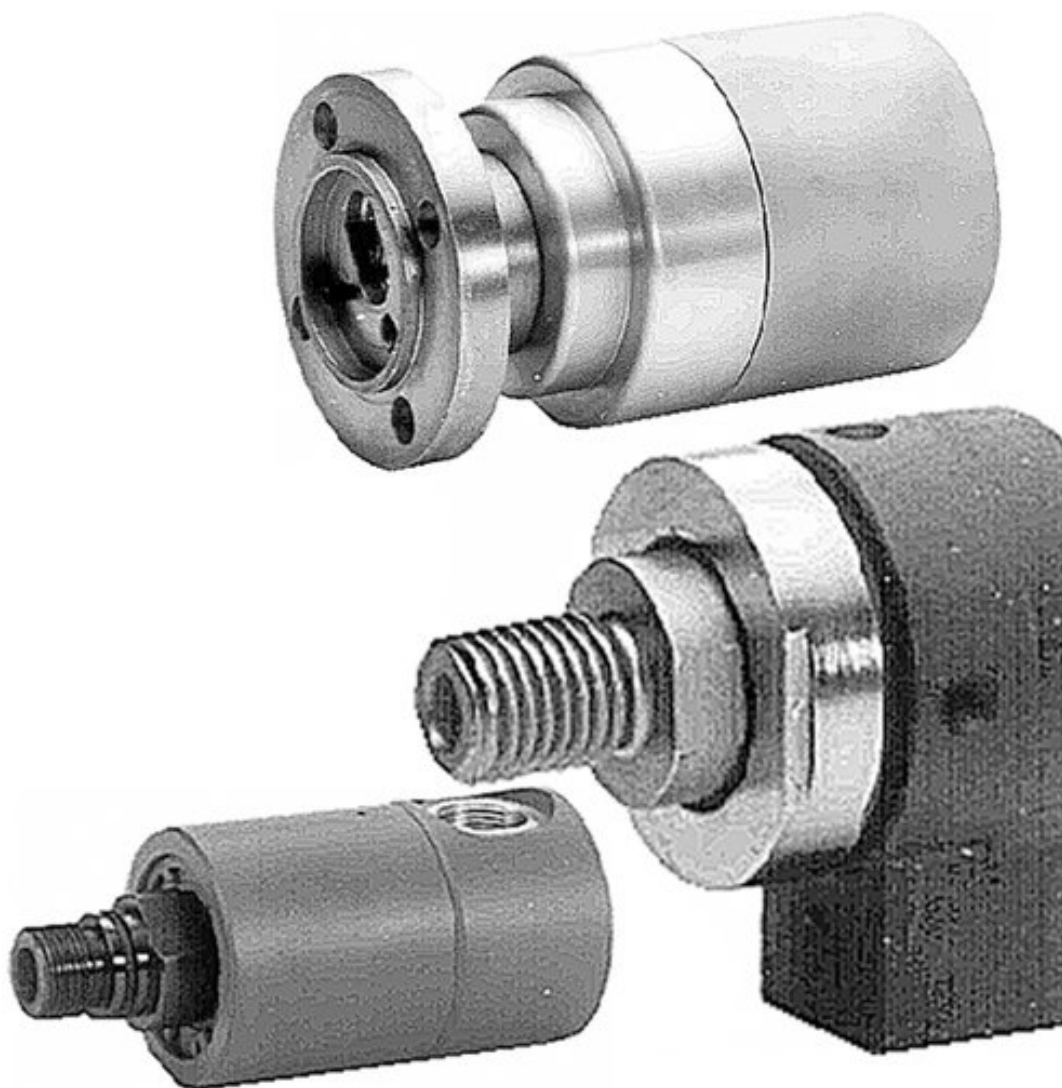


Rotoranschlüsse



AVENTICS™ Rotoranschlüsse

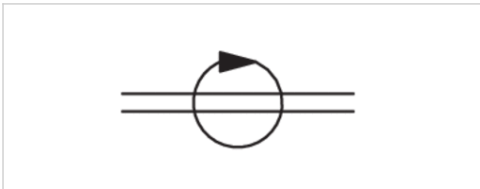
Rotoranschluss

- Anzahl gesteuerter Leitungen 2

- Ø6 / Ø8



Betriebsdruck min./max.	0 ... 7 bar
Umgebungstemperatur min./max.	-25 ... 40 °C
Medium	Druckluft
Drehzahl max.	400 1/min
Gewicht	1,5 kg



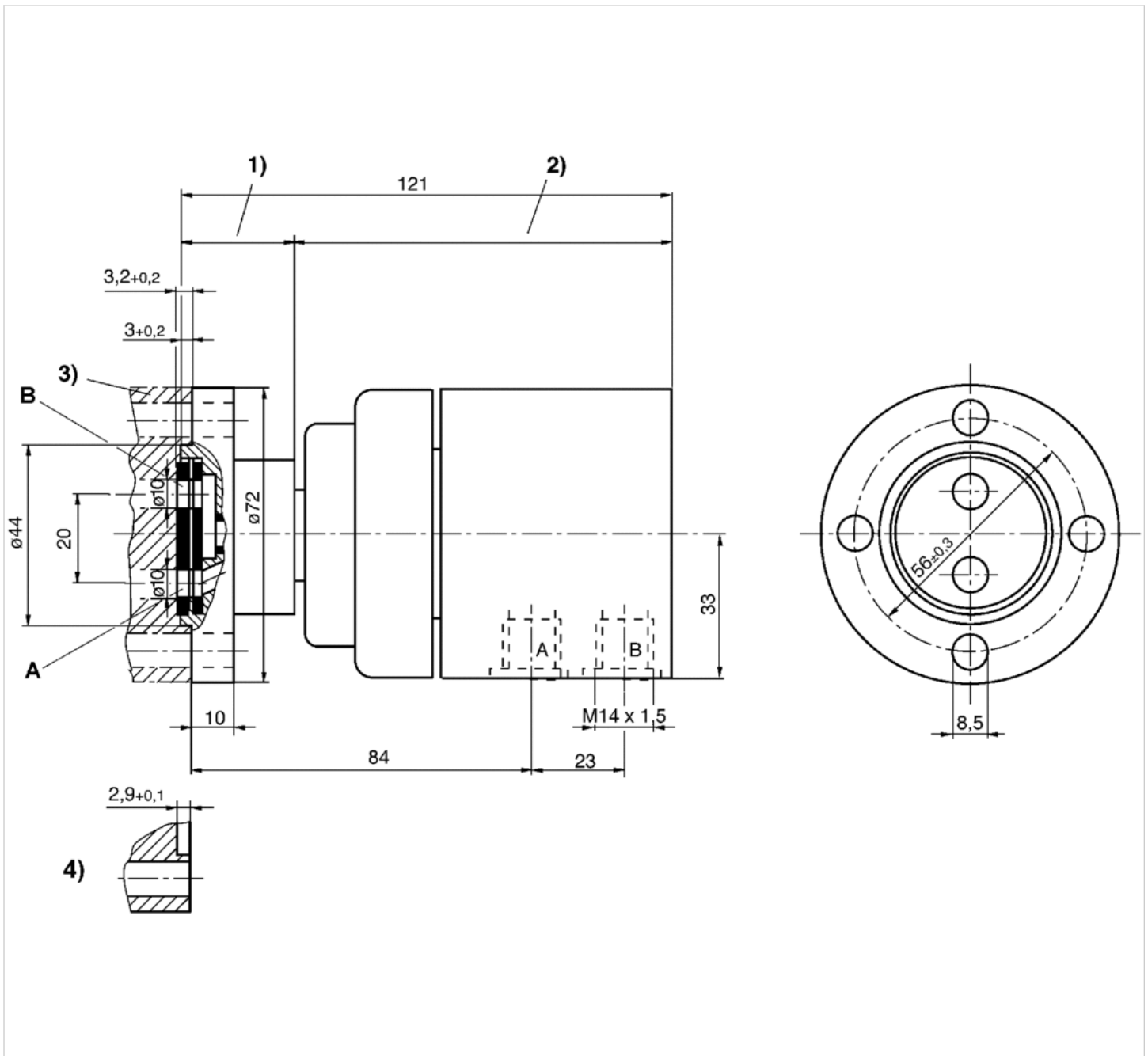
Technische Daten

Materialnummer	Druckluftanschluss	Rotoranschluss
3531060010	M14x1,5	Ø6 / Ø8

Dichtscheibe im Lieferumfang enthalten

Abmessungen

Abmessungen



1) Rotor 2) Stator 3) Welle 4) Nuttiefe an der Welle

A = Durchgangsbohrung $\phi 6$

B = Durchgangsbohrung $\phi 8$

Rotoranschluss

- Anzahl gesteuerter Leitungen 1

- M16, rechts M16, links



Betriebsdruck min./max.

0 ... 8 bar

Mediumtemperatur min./max.

-25 ... 40 °C

Medium

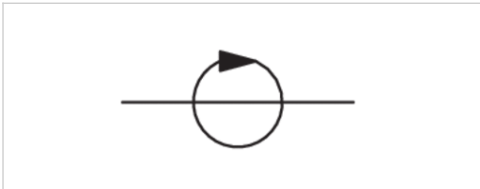
Siehe Tabelle unten

Drehzahl max.

1270 1/min

Gewicht

0,33 kg

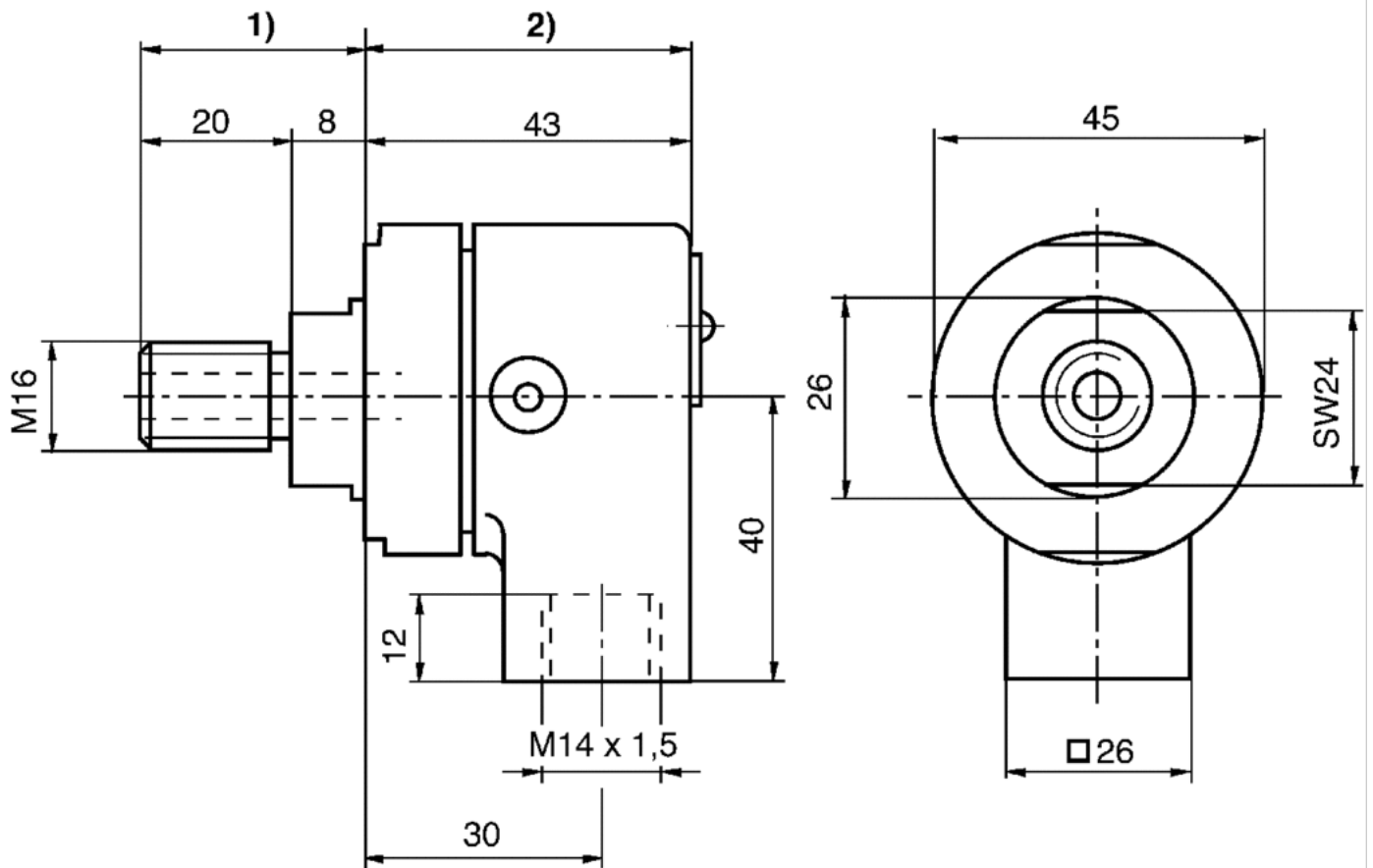


Technische Daten

Materialnummer	Druckluftanschluss	Rotoranschluss	Medium
3531080010	M14x1,5	M16, rechts	Druckluft
3531080030	M14x1,5	M16, links	Druckluft
3531080040	M14x1,5	M16, rechts	Wasser

Abmessungen

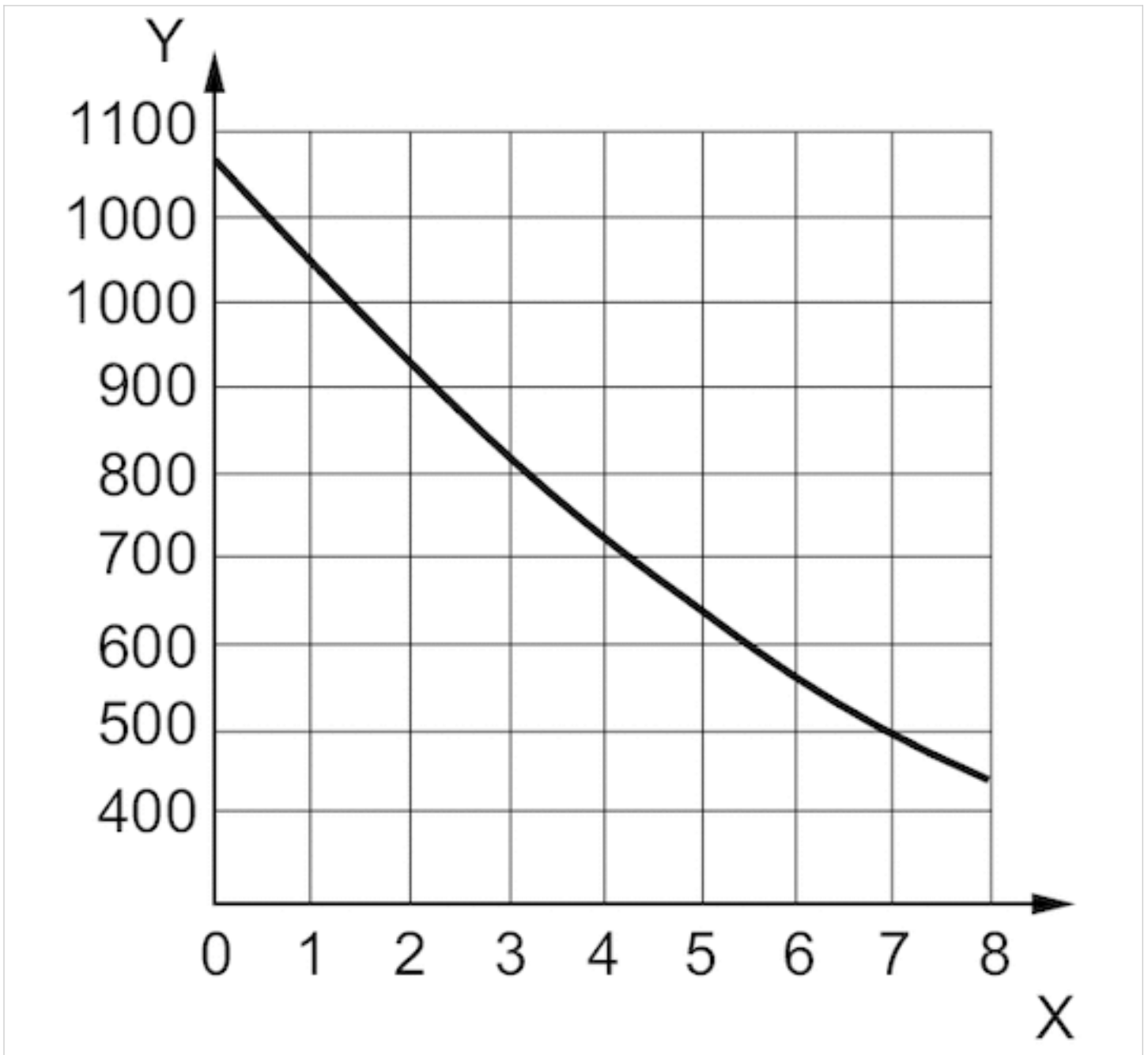
Fig. 1



- 1) Rotor
- 2) Stator

Diagramme

Diagramm



Das Diagramm gilt bei max. 20° C Umgebungstemperatur. x: Betriebsdruck p [bar] y: Drehzahl n [U/min.]

Rotoranschluss

- Anzahl gesteuerter Leitungen 1

- M22x1,5, rechts



Betriebsdruck min./max.

0 ... 8 bar

Mediumtemperatur min./max.

-25 ... 40 °C

Medium

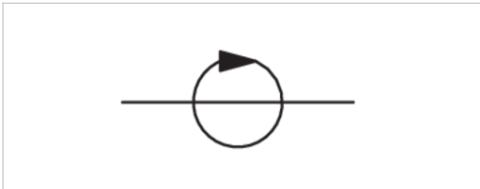
Druckluft

Drehzahl max.

1000 1/min

Gewicht

0,7 kg

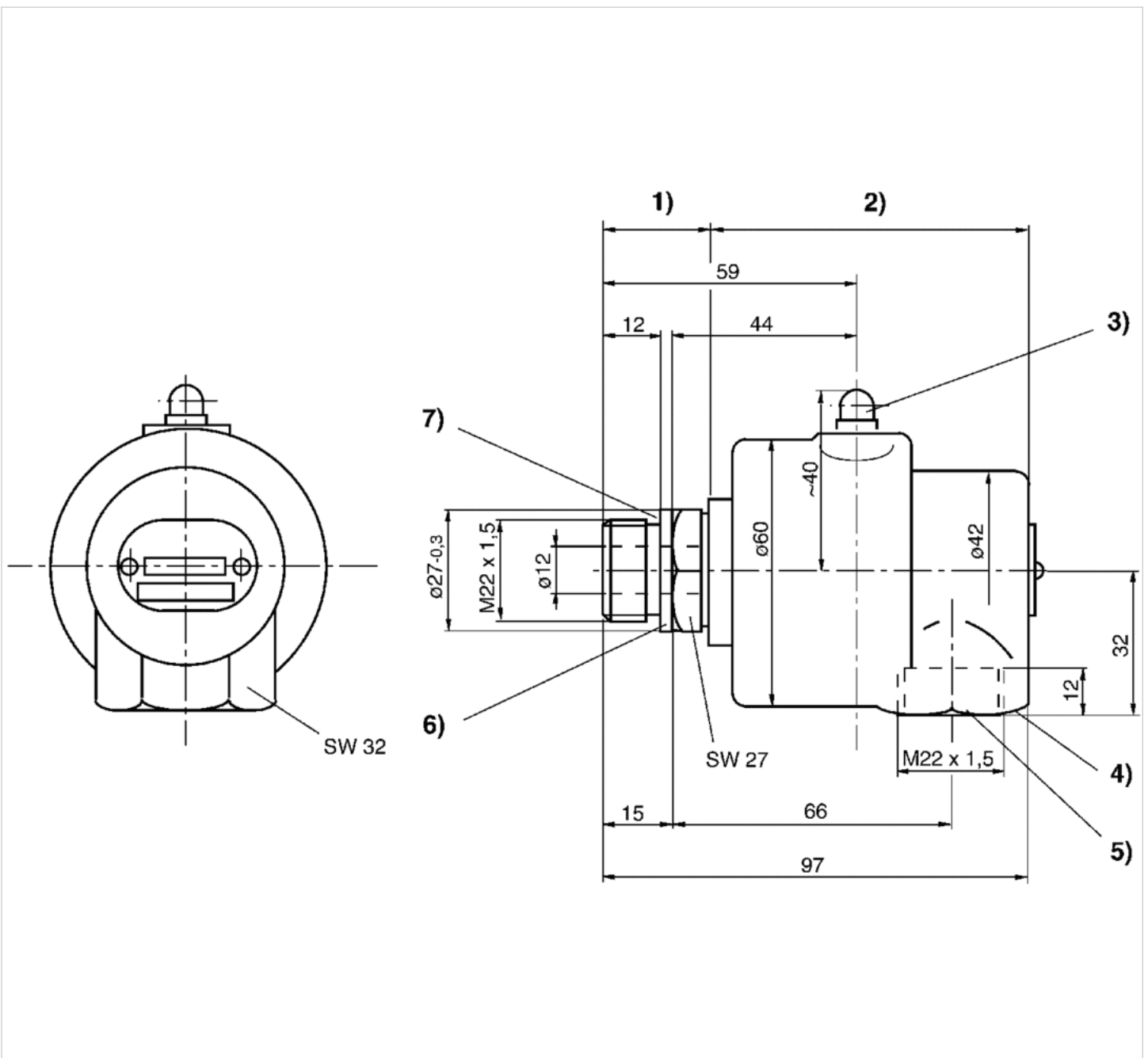


Technische Daten

Materialnummer	Druckluftanschluss	Rotoranschluss
3531070000	M22x1,5	M22x1,5, rechts

Abmessungen

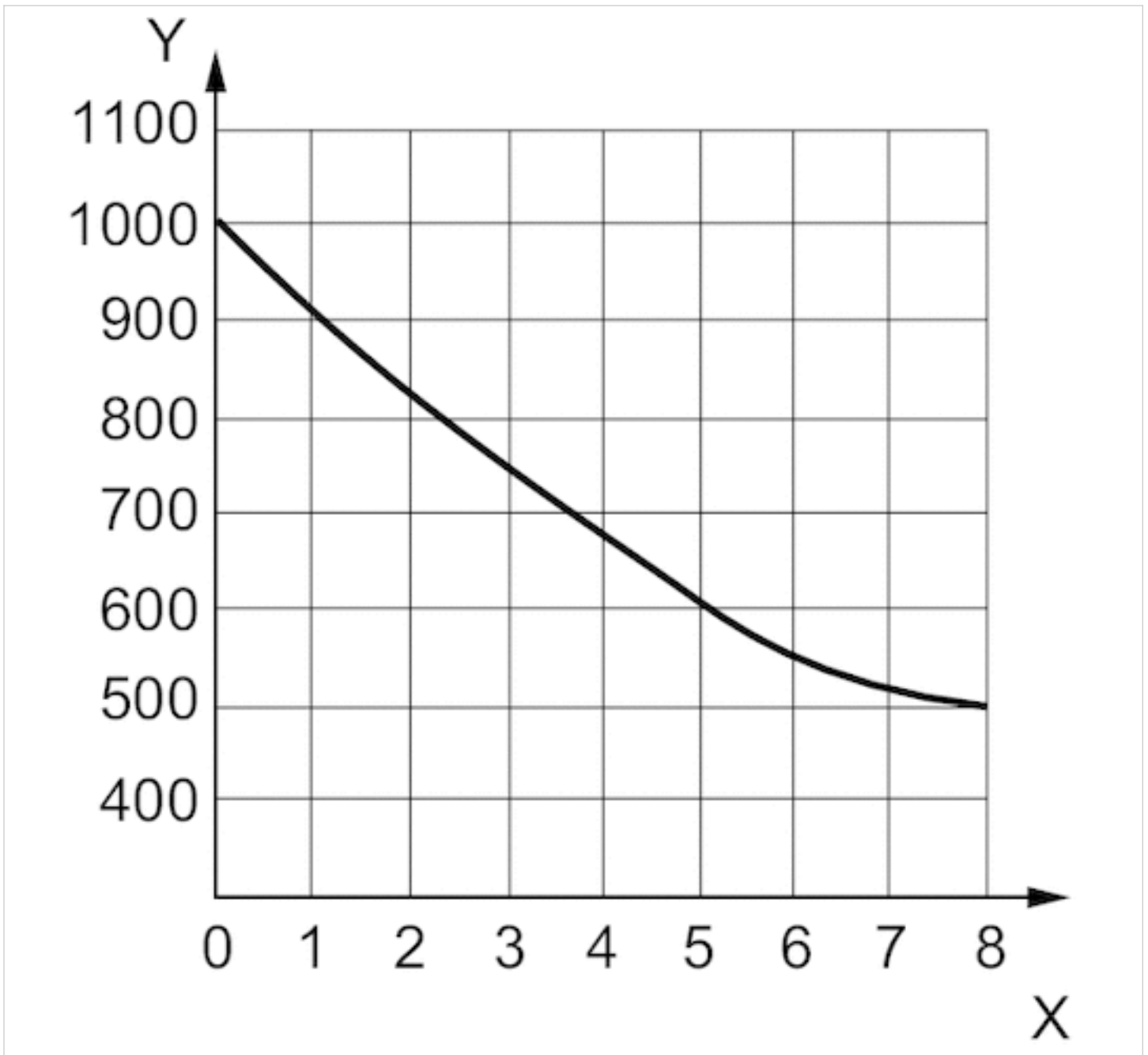
Abmessungen



1) Rotor 2) Stator 3) Kegelschmiernippel AM 6 DIN 71 412 4) Dichtfläche 5) Druckluftzufuhr 6) Zentrierung 7) Dichtfläche

Diagramme

Diagramm



Das Diagramm gilt bei max. 20° C Umgebungstemperatur. x: Betriebsdruck p [bar] y: Drehzahl n [U/min.]

Rotoranschluss

- Anzahl gesteuerter Leitungen 1

- M22x1,5, rechts



Betriebsdruck min./max.

0 ... 8 bar

Mediumtemperatur min./max.

-25 ... 40 °C

Medium

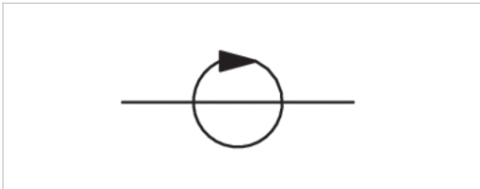
Druckluft

Drehzahl max.

3000 1/min

Gewicht

0,98 kg

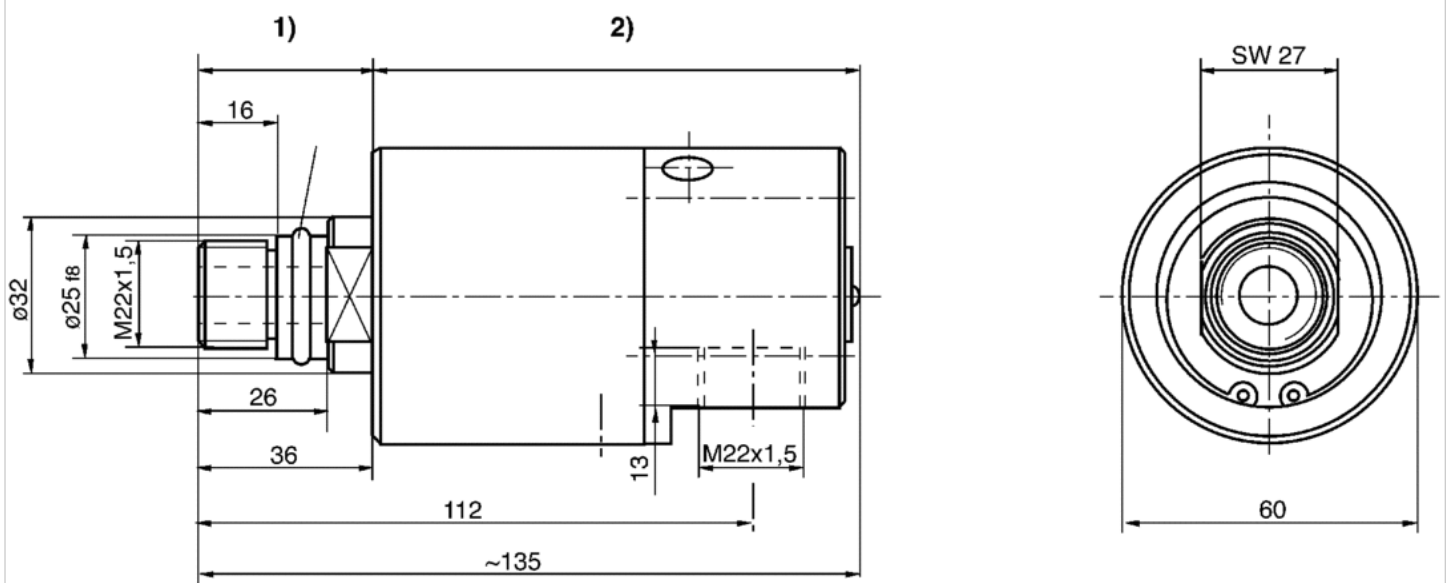


Technische Daten

Materialnummer	Druckluftanschluss	Rotoranschluss
3531170000	M22x1,5	M22x1,5, rechts

Abmessungen

Abmessungen



- 1) Rotor
2) Stator

Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management



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