d₁

_d_3



Metric

Criginal design ANPS

Stainless Steel



3.2

. ເ ເ ເ

3.4

Metric table

Dimensions in: millimeters - inches J 2 X ≈ Max. protrusion Max. recommended d_1 d_2 b d₃ tightening torque in Nm of screw head 35 B 12 B 14 B 16 M 4 2 13 1 1.38 0.51 0.04 40 B 18 B 20 14 M 4 0.75 2 1.57 0.55 0.03 50 B 22 B 25 B 30 14 M 5 2.4 3 0.09 1.97 0.55 65 B 35 B 40 _ 14 M 5 0.2 3 0.55 0.01 2.56

d_{2 h11}⁻

* Recommended diameter tolerance

3.7

0 0 0

3.9

3.10

G

How to order	1	Outer diameter d ₁
0 0 0 EN 707.5-35-B14-SG	2	Bore d ₂
	3	Color

Specification

• Body

Plastic

Information

3

SG SG

EN 707.5 split shaft collars have been designed for mounting in a radial direction on round cross-sections such as shafts or axles and are used as an end stop. They can easily be assembled via the clamping screw, whereby the surface is particularly protected by the plastic.

When used with stainless steel screws and nuts, the plastic elements of these shaft collars are particularly suitable for use in corrosive conditions.

Due to the material used, their mass inertia is very low.

Stainless steel AISI 316L
• Hex nut DIN 934

Technopolymer (Polyamide PA)

Stainless steel AISI 316L

- Glass fiber reinforced

- Black-gray, matte finish

Socket cap screw DIN 912

ISO Fundamental Tolerances → page QVX

- Temperature resistant up to 176 °F (80 °C)

- Stainless Steel Characteristics → page QVX
- RoHS compliant

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3.5

3.6