Threading information

S

15mm

2mm

Thread tolerance H6/h6

M14x1 (barrel 16mm)   S=12,8mm
M15x1 (barrel 17mm)   S=13,8mm
M18x1 (barrel 20mm)   S=16,5mm

Thread

0,6x45°

Shoulder M14x1 and 16mm barrel = 1,0mm
Recommended minimum shoulder = 1,0mm

Ra 1,6 surface
(very fine, glossy)
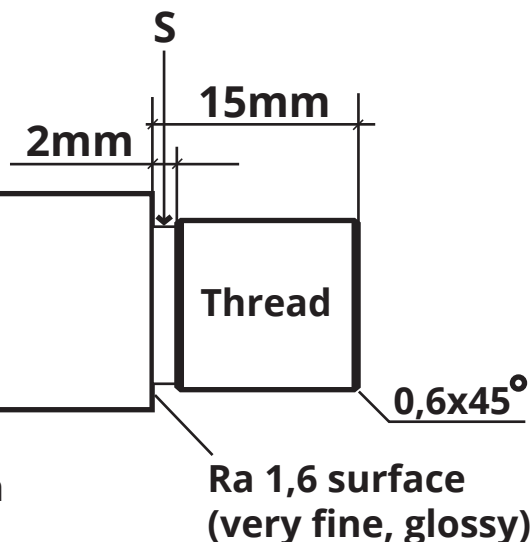
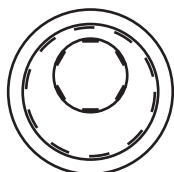**Barrel, bore and thread aligned!**
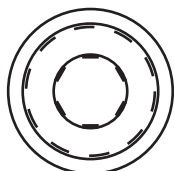
Aligned!

Perfect!

Bore and thread aligned. OK if shoulder is >1mm
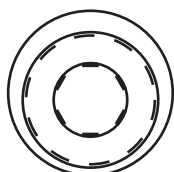
Aligned!

Good!

Barrel and thread aligned but bore is off centre!

Reduced accuracy!

Poor!

Baffelhit?

Barrel and thread aligned but thread is off centre

Baffelhit!

Warning!