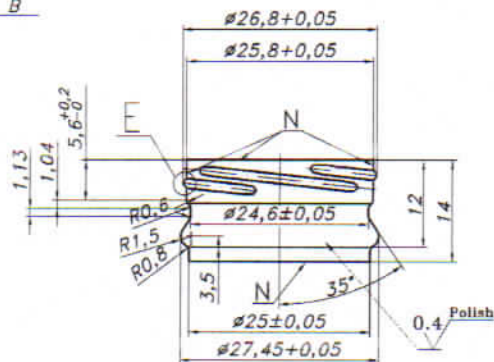


6.3 ✓ (✓)

TOLERANCES UNLESS OTHERWISE
STATED : ± 0.05



Technical drawing of a mechanical part with dimensions and tolerances:

- Top horizontal dimension: $\varnothing 26.8 + 0.05$
- Dimension below it: $\varnothing 25.8 + 0.05$
- Horizontal distance from centerline to the start of the first thread: 0.5
- Thread specification: $M16 \times 1.5$
- Thread length: 1.4
- Pitch: 2.36
- Radius of the first fillet: $R0.4$
- Radius of the second fillet: $R0.4$
- Radius of the third fillet: $R0.4$
- Radius of the fourth fillet: $R0.4$
- Angle of the first fillet: 45°
- Angle of the second fillet: 30°

CUTTER DIA. = 12.7
HELIX ANGLE = 6°31'
THD. TRAVEL 108° MIN.

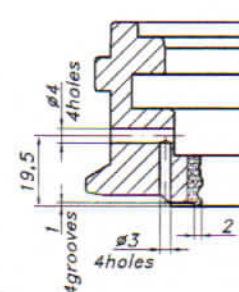
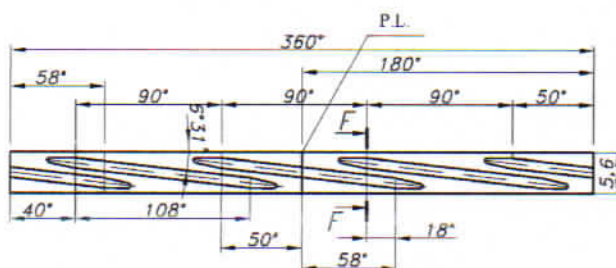


Diagram of a cross-section of a PS pipe with dimensions: outer diameter 23, wall thickness 8, and inner diameter 13.

1. H14, h14, IT14/2.
 2. Positional tolerance of forming cavity axis 0,1mm. Base – joint plane.
 3. Keep sharp edges N.
 4. Gap in joint of ring must be not more than 0,05mm.
 5. Mark: Rotr 0,5l.
- Mark: 2518
Mark ordinal number (h-7) & PSI logo.
Depth of marking 0,2...0,3 mm.



		ASSEMBLY NUMBER/ НОМЕР СБОРКИ:	MATERIAL/ МАТЕРИАЛ: Cast iron (GS900)	MACHINE/ МАШИНА: Heje-BB-DG-5"-10	JOB TITLE/НАЗВАНИЕ РАБОТЫ: Bobr 0,5L	SCALE/ МАСШТАБ: 1:1
		INVERT CENTRE/ ИНВЕРТ:	WELDING/ НАПЛАВКА: Cavity (HRC 35...40)	DESIGNER/ ДИЗАЙНЕР:	DRAWING NUMBER/НОМЕР ЧЕРТЕЖА: 2518-NR-1	
DATE/ДАТА	REVISIONS/ИЗМЕНЕНИЯ	H' DIMENSION/ РАЗМЕР 'H':	QUANTITY/ КОЛИЧЕСТВО:	DATE/ДАТА: 14.01.15		