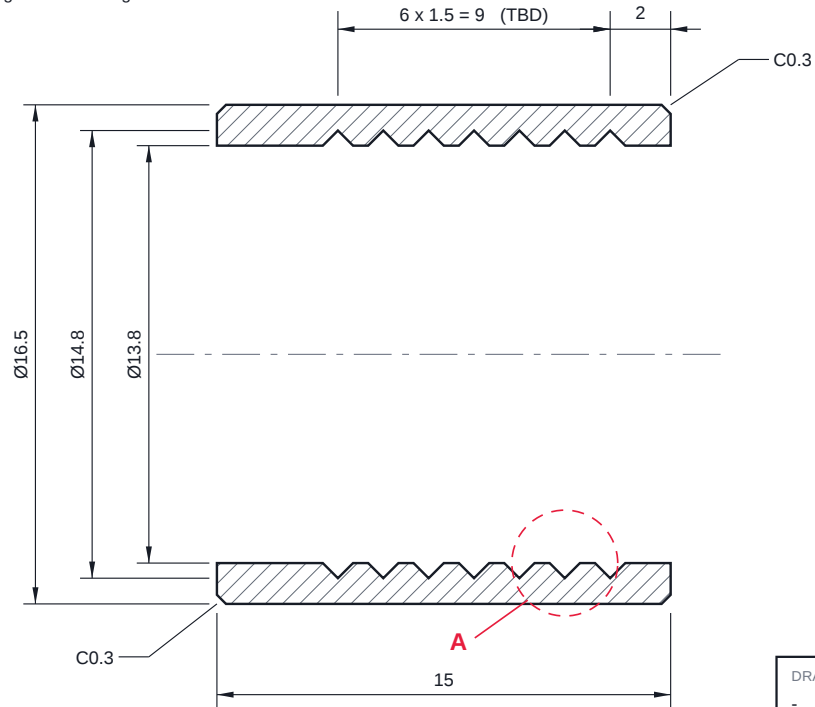


NOTES

1. Break all edges C0.2 unless otherwise specified.
2. General tolerance : KS B ISO 2768-m.
3. Surface roughness : bore / OD Ra 3.2, all others Ra 6.3.
4. Material : SUS304, solution annealed to secure crimp (swage) formability.
5. Deburr all edges. No sharp corners permitted.
6. Degrease and clean. No oil or particle residue - liquid cooling line.
7. Submit first article inspection report. Mass production after approval.
8. 100% visual inspection on all pieces.
9. Internal V-groove quantity and pitch to be confirmed before ordering
(values shown on this sheet are reference / TBD).
10. Do not scale drawing - dimensions govern.

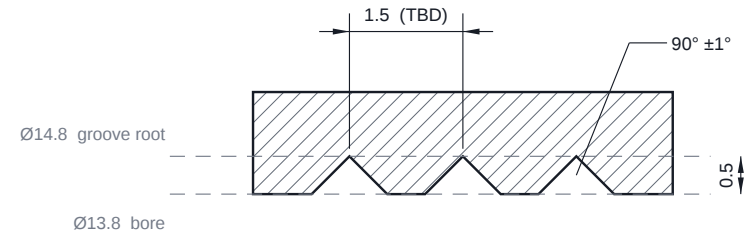


Part No.	IMK-CLAMP02
Description	Hose clamp sleeve, EPDM hose for UQD02 QD
Material	SUS304 (solution annealed)
Raw material size	10A #40 pipe
General tolerance	KS B ISO 2768-m
Surface roughness	Ra 3.2 / Ra 6.3 - degreased, no oil residue

CONTROLLED DIMENSION	NOMINAL	TOLERANCE
Outside diameter	Ø16.5	±0.10
Groove root diameter	Ø14.8	±0.10
Inside diameter (bore)	Ø13.8	+0.10 / 0
Length	15	±0.20
Groove angle	90°	±1°
Chamfer	C0.3	±0.10

Surface roughness : bore / OD Ra 3.2 , others Ra 6.3

All dimensions in millimetres. Unspecified tolerance per KS B ISO 2768-m.



DETAIL A

SCALE 10 : 1 - internal V-groove profile

DRAWN -	CHECKED -	APPROVED -	ECO -
 IMMERSEKOOL Liquid cooling components			
HOSE CLAMP SLEEVE for UQD02 quick disconnect - EPDM hose			
DRAWING No. IMK-CLAMP02	ISSUE A	SHEET 1 / 1	
SCALE 4 : 1	UNITS mm	PROJECTION 	DATE 2026-07-23