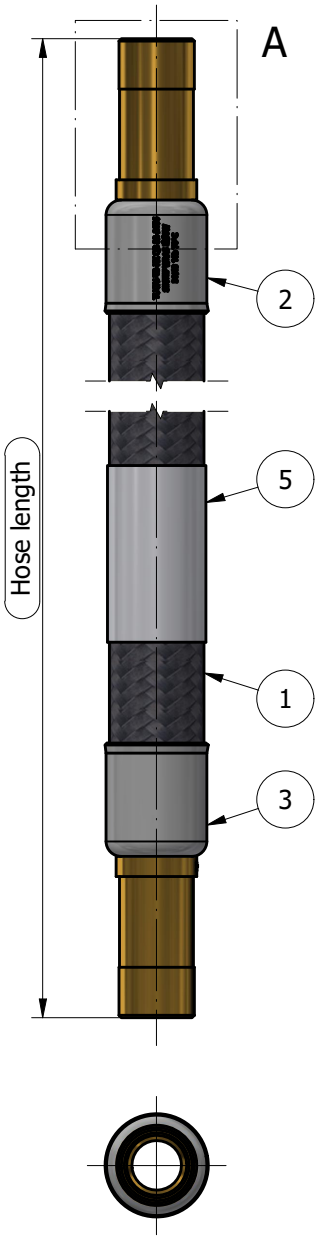
DN13

Item	Qty	Part Number	Description	Material	Treatment
1	1	24400	PIPE-DN13 TWIST-ACB	TUBE TWIST ACB-12.6x18.8-GREY-7x0.38 PET	-
2	1	24451	SLEEVE-DN13-BLANK	Stainless Steel AISI 304	Annealed & Polished
3	1	24450	SLEEVE-DN13	Stainless Steel AISI 304	Annealed & Polished
4	2	24041	RL-15-Mltr. Cil. DN13-L18.5-DZR	Brass CW626N	-
5	1	14661	NEUTRAL LABEL	Polypropylene (>PP<)	-

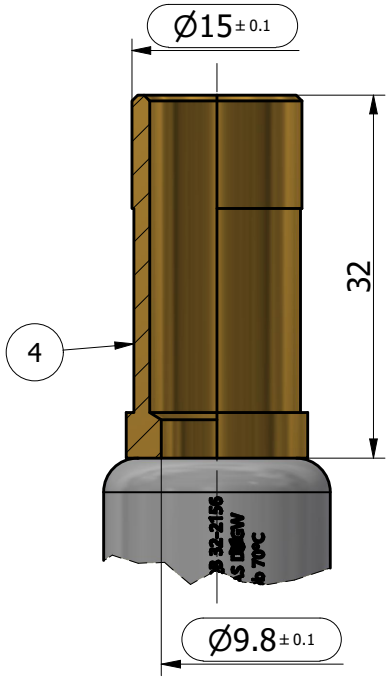
Part Number	Description	Hose length	ARMATEC Reference	ARMATEC Description
212246	SUPER-TWIST-ACB-TL-1515-200-ARMATEC	205 +/-5	5745AKF13200151500	Slang AKF DN13 200 slät 15 x slät 15
212247	SUPER-TWIST-ACB-TL-1515-400-ARMATEC	405 +/-5	5745AKF13400151500	Slang AKF DN13 400 slät 15 x slät 15
212248	SUPER-TWIST-ACB-TL-1515-600-ARMATEC	610 +/-10	5745AKF13600151500	Slang AKF DN13 600 slät 15 x slät 15
212249	SUPER-TWIST-ACB-TL-1515-800-ARMATEC	810 +/-10	5745AKF13800151500	Slang AKF DN13 800 slät 15 x slät 15
212250	SUPER-TWIST-ACB-TL-1515-1000-ARMATEC	1010 +/-10	5745AKF131000151500	Slang AKF DN13 1000 slät 15 x slät 15
212251	SUPER-TWIST-ACB-TL-1515-1200-ARMATEC	1215 +/-15	5745AKF131200151500	Slang AKF DN13 1200 slät 15 x slät 15

General Notes:

- All dimensions are in mm.
- Product marking according to Tucai Engineering Standard ET-050.
- Pressing parameters according to Tucai Engineering Standard ET-035.
- Width across flat surfaces according to DIN 475-1.
- General and geometrical tolerances according to ISO 2768-mK.
- Surface texture according to ISO 1302.
- Hose length not to scale.
- Packaging specific for client - No mention of Tucai in packaging.
- Working Parameters:
  - Minimum operating temperature: -20ºC
  - Maximum operating temperature: 90ºC
  - Maximum operating pressure: 10 bar



Detail A
1.5 : 1



3D View
1 : 3

NON TOLERANCED ANGLES: angle ± 1° ± 1'; from 10° to 50° ± 30'; from 50° to 120° ± 20'; from 120° a 360° ± 10'

INSPECTION DIMENSION

NO SHARP EDGES PERMITTED

NON DIMENSIONED RADIOUS 0,5 mm.

NON TOLERANCED HEXAGONS h13

NON TOLERANCED DIMENSIONS: from 0 to 6 mm. ± 0.1; from 6 to 30 mm. ± 0.2; from 30 to 120 mm. ± 0.3; from 120 a 400 mm. ± 0.5

BRASS MATERIAL SHALL BE STRESS RELIEVED

REV	DATE	DESCRIPTION	PET	DESIGNER	CHECKED BY
a	12/12/2024	Initial release.	9862	GRG	DDO

DESIGNER	GRG	12/12/2024
APPROVED BY	DDO	12/12/2024

HOSE ASSEMBLY

tucai®
www.tucai.com

SUPER-TWIST-ACB-TL-1515-ARMATEC

Code
212246-T

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