



Hose coupling AISI 316 with Tri-clamp (clamp nut) type SHTC DIN 11864-3 NKF, Form A; size according to ASME BPE/Imperial

Characteristics

Type of component: Hose tail coupling

Material: AISI 316

Connection type: Triclamp

Hose fitting type: Tri-Clamp DIN 11864-3 NKS

Connection termination: DIN 11864-3 NKS - ASME/IMP

Elbow angle [degr.]: 0 °

Hose tail execution: Serrated, with safety collar

Temperature range [°C]: -10 / 140 °C

Application

- Recommended in: Food & Beverages

Connection termination size	Hose ID [DN]	Maximum operating pressure		Article
		bar	psi	
34,0/ 12,7x1,65 [9,4]	DN12	40	580	13034188
34,0/ 19,05x1,65 [15,75]	DN19	40	580	13034189
50,5/ 25,4x1,65 [22,1]	DN25	40	580	13034190
64,0/ 38,1x1,65 [34,8]	DN38	25	362	13034191
64,0/ 50,8x1,65 [47,6]	DN50	25	362	13034192
91,0/ 63,5x1,65 [60,2]	DN63	16	232	13034193
106,0/ 76,2x1,65 [72,8]	DN75	16	232	13034194
130,0/ 101,6x2,11 [97,38]	DN100	16	232	13034195

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