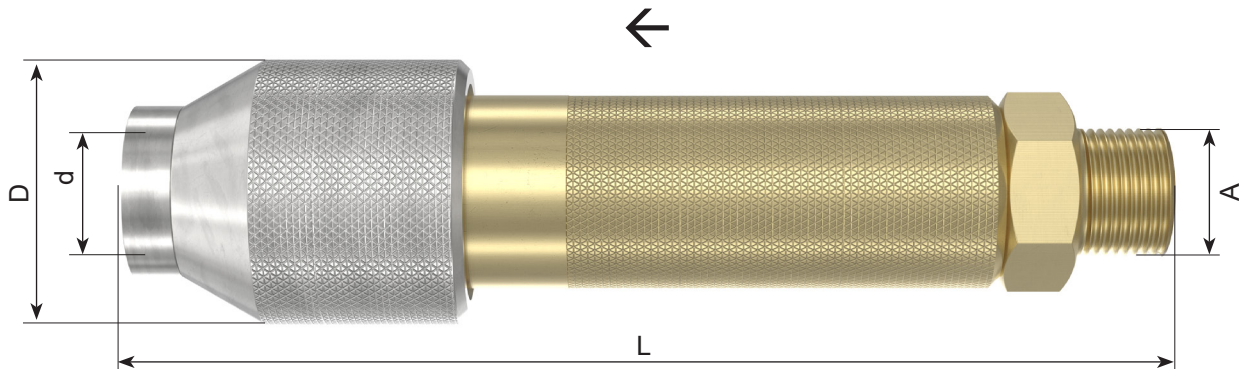


LANCE HOLDER LK

for oxygen lances 6 mm – 1.1/4"



Lance Holder for oxygen

All material in contact with oxygen is bronze or brass. Seals manufactured from abrasion resistant, self extinguishing rubber. Ensures security if inserted lance by the combination of clamp and rubber sleeve.

Approvals

EN 560, EN 9539

suitable for all pipes according to
EN 10255

Part list

Description	Material
Lance-holder body	BR/BZ/N7 (CC493K)
Locking nut	AISI 303 (1.4305)
Lance pipe clamp	Spring steel 52SiCrNi5 (1.7117)
Safety device body	OT 58 (CW614N)
Sealing sleeve around lance pipe	Chloroprene rubber (CR)

Technical Data

d Ø Lance		Lance tolerance Ø [mm]	A Inlet connection male with cone [EN 560]	D [mm]	L [mm]	Weight [g]	Max. working pressure [bar]	Order-No.
[mm]	[inch]							
6	–	4.8 - 6.3	3/4"	40	135	600	Oxygen (O) 20.0	040997000
8	–	6.4 - 8.3	3/4"	40	135	600		040997800
10.2	1/8"	9.1 - 10.6	3/4"	40	135	600		040996500
13.5	1/4"	12.0 - 14.0	3/4"	40	135	600		040996200
17.2	3/8"	16.0 - 17.5	3/4"	55	205	1500		040996100
21.3	1/2"	20.0 - 21.7	3/4"	55	205	1500		040996300
26.9	3/4"	26.0 - 27.5	1"	60	215	1900		040687000
34	1"	32.3 - 34.5	1.1/4"	80	215	–		040997300
42	1.1/4"	42.0 - 43.0	1.1/2"	80	215	–		upon request

Other connections available upon request