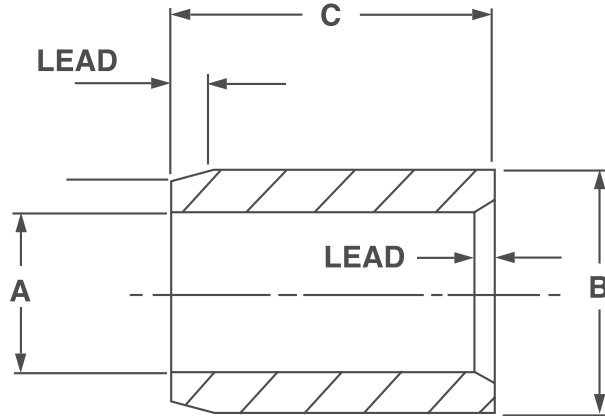


Headless Liner Drill Bushings

ISO 4247 Headless Metric Liner



KEY FEATURES

- / Diameters from 1.50mm to 105mm
- / Hardened to 60-65 HRC
- / OD lead for easy installation
- / ID radius improves drill entry
- / OD ground to press fit size

whilst eradicating wear caused by drill bush replacement on the jig plate.

ORDERING INSTRUCTIONS

When Ordering State: Quantity and Symbol.
Example: 6, LP22F

APPLICATION

The 'LP Type' of drill bushing is to European and UK standards. This liner bushing is permanently pressed into a drill jig or fixture plate. They provide a highly accurate location sleeve for the SF drill bushing

NOTES

- / For general ordering information and technical data see pages 36-37
- / Price list codes detailed below; please see price list.



A Dia. F7 Limits	B Dia. n6 Limits	Length C and Bushing Reference					
		Short		Long		Extra Long	
		C	Ref.	C	Ref.	C	Ref.
8	12	10	LP12D	16	LP12F	-	-
10	15	12	LP15E	20	LP15H	25	LP15J
12	18	12	LP18E	20	LP18H	25	LP18J
15	22	16	LP22F	28	LP22K	36	LP22N
18	26	16	LP26F	28	LP26K	36	LP26N
22	30	20	LP30H	36	LP30N	45	LP30R
26	35	20	LP35H	36	LP35N	45	LP35R
30	42	25	LP42J	45	LP42R	56	LP42S
35	48	25	LP48J	45	LP48R	56	LP48S
42	55	30	LP55L	56	LP55S	67	LP55T
48	62	30	LP62L	56	LP62S	67	LP62T
55	70	30	LP70L	56	LP70S	67	LP70T
62	78	35	LP78M	67	LP78T	78	LP78W
70	85	35	LP85M	67	LP85T	78	LP85W
78	95	40	LP95P	78	LP95W	105	LP95Y
85	105	40	LP105P	78	LP105W	105	LP105Y
95	115	45	LP115R	89	LP115X	112	LP115Z
105	125	45	LP125R	89	LP125X	112	LP125Z

ALL DIMENSIONS IN MILLIMETERS