

TAPER STEEL



DESCRIPTION

- ◆ Manufactured in-house by Taper Lock in steel, 304 and 316L stainless steel. Used to securely and quickly connect a shaft to a rotating component, which can be an ALBERT coupling, a pulley, a gear or a clutch. It is characterised by its ease of assembly and disassembly.
- ◆ Thanks to the conical connection, the system can transmit high levels of torque and guarantees a safe and reliable connection.
- ◆ Shafts available in both metric and imperial sizes.



FEATURES

- ◆ Available in steel, 304 stainless steel and 316L stainless steel.
- ◆ Easy installation and removal.
- ◆ Range of shafts in both metric and imperial sizes.
- ◆ High quality screws.
- ◆ No need for keys in light load applications.

Taper Lock	Type	Available shafts	Length	Set screws	Tightening torque (Nm)	Weight Ø Min (kg)
1108	A	11-12-14-15-16-17-18-19-20-21-22-24-25-28	22,5	1/4"	5,6	0,2
1210	A	12-14-15-16-17-18-19-20-21-22-24-25-28-30-32	25,5	3/8"	20	0,3
1610	A	14-15-16-17-18-19-20-21-22-24-25-28-30-32-35-38-40-42	25,5	3/8"	20	0,4
2012	A	15-16-17-18-19-20-21-22-24-25-28-30-32-35-38-40-42-45-48-50	32	7/16"	31	0,8
2517	A	19-20-21-22-24-25-28-30-32-35-38-40-42-45-48-50-55-60-65	45	1/2"	48	1,1
3020	A	25-28-30-32-35-38-40-42-45-48-50-55-60-65-70-75	45	5/8"	90	2,7
4040	B	40-42-45-48-50-55-60-65-70-75-80-85-90-95-100	51	5/8"	172	2,8