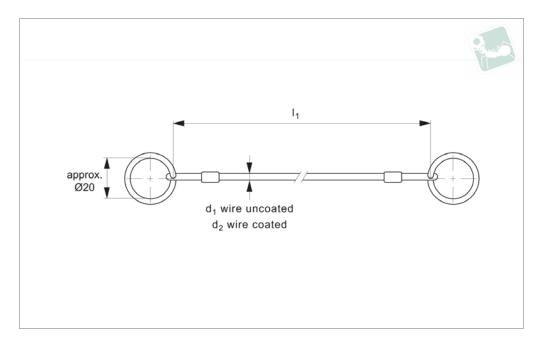


Lanyard - Loop to Loop with split rings - crimps stainless





LA1066

Material

Wire rope: stainless steel Coating (if present): PA6 see table. Crimps /sleeves: stainless steel Split rings: stainless steel

Technical Notes

Crimps tested to failure at 28 Kgf. Tempe-

rature range: up to 250°C (uncoated)

Tips

For use in securing components to assemblies, or to avoid items being misplaced. For our wide range of quick release pins nos. 33060 through 33226.

Order No.	Coating	${\bf d}_1$ wire uncoated	I_1	d ₂ wire coated	Weight
	D	1.5	150	0.0	g
LA1066.M015-150B	Black	1.5	150	2.2	6.5
LA1066.M015-200B	Black	1.5	200	2.2	6.4
LA1066.M015-300B	Black	1.5	300	2.2	7.5
LA1066.M015-150C	Clear	1.5	150	2.2	6.5
LA1066.M015-200C	Clear	1.5	200	2.2	6.4
LA1066.M015-300C	Clear	1.5	300	2.2	7.5
LA1066.M015-150N	Uncoated	1.5	150	-	6.5
LA1066.M015-200N	Uncoated	1.5	200	-	6.4
LA1066.M015-300N	Uncoated	1.5	300	-	7.5

0333 207 9969



Wixroyd Ball Lock Pins

applications



Sound Rigging Systems

Ball lock pins on a sound rigging system. Offering secure fixing with high shear forces and easy fitting for operators at heights.

In addition full black powder coating of grip and actuation button eliminates glare from other stage lighting.





Gym Equipment





Scientific and Medical







Wixroyd Ball Lock Pins

features

1.4305 (AISI 303) - shear force approx.

1.4542 (AISI 630) - identified by the ridge on the pin

60% of higher material version 1.4542

CRES 17-4PH (AMS 5643) aviation standard







Pin Material

Lanyards and **Locating Bushes**



Plastic tri-star



T-handled, metal



L-handled, metal



Mushroom, metal



Single piece metal, contoured



Special plastic self-spring



Adjustable grip length, plastic



Key ring



Safety, metal



Mushroom Type **B** aviation



Type R aviation



Stainless wire -(coated) -2 x key ring



Stainless wire -Key ring and fixing loop



Plastic -2 x cable tie



Steel wire -(coated) -2 x key ring



Stainless bead chain -2 x key ring



Locating bushes



= unlock Press Release = lock (standard)

ov-W33060.BK-A-TQR1706-W33250-A-TLA1066-b-rnh - Updated - 27-10-2022



Press = unlock and position Release = lock and simultaneous clamp



Simple spring loaded balls "pullout pin"

Important Note: Ball lock pins are not suited to lifting applications! For quick release lifting pins, see part 33400.





Shear force



Lifting force





Variations on our standard designs **Special Variations** are possible, please contact our sales team for technical assistance. Quick production on specials can be as little as 3 weeks.

info@teknipart.co.uk







Applications

- Positioning.
- Lifting.
- Locking.
- Indexing.
- Joining.

33194 - Single acting ball lock pins, self locking, simple finish.



33140 - Socket pins, nonlocking, spring loaded balls.



33100 - Single acting ball lock pin, self locking.



33180 - Clamping pins, with span compensation, selflocking.



33250 & 33270 - Lanyards.



33220 - Ball lock pins, single acting - L-handle

