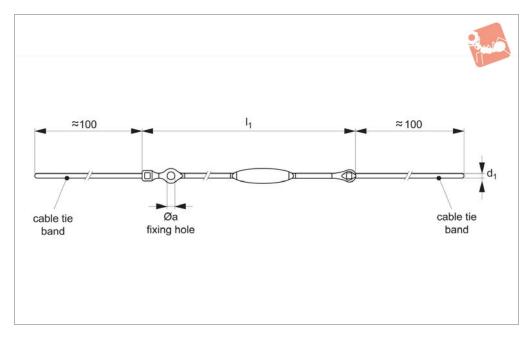
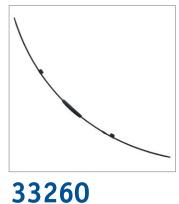


Lanyard - Cable Tie Loop thermoplastic





Material

Thermoplastic PA6, grey.

Technical Notes

Temperature range up to 80°C offers two

fixing alternatives:

- Cable tie at both ends
- Cable tie one end and fixing hole at other to secure with M4 screw.

Tips

For use in securing components to assemblies, or to avoid items being misplaced.

Order No.	Coating	d_1	I_1	Ø a	Weight
33260.W0970 33260.W0974	n/a n/a	2.5 2.5	150 250	4.2 4.2	g 2.1 2.7



ov-W33060,BK-A-TQR1706-W33250-A-TLA1066-a-lnh - Updated - 27-10-2022

Positioning Elements

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. 60% of higher material version 1.4542

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

CRES 17-4PH (AMS 5643) aviation standard







Pin Material

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



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.

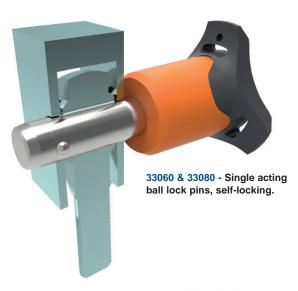




Positioning Elements

Wixroyd Ball Lock Pins







Applications

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

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



33140 - Socket pins, non-locking, 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

