

FEATURES & BENEFITS

- ▶ Lightweight aluminum scanner sphere
- ▶ 230 mm diameter, accuracy < 2 mm
- ▶ Painted non-glare white
- ▶ Female 5/8 x 11 threaded mounting
- ▶ Center height is 114 mm from bottom flat
- ▶ Weighs 2.70 lb (1.22 kg)

APPLICATIONS

- ▶ Laser Scanners



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Faster Target Setups and Easy Mounting Creates a Perfect Solution for Lasers

6704-001
230 mm Scanner Sphere



See back page for Laser Scanner Accessories, Adapters, Magnet and Cases

Contact your local SECO dealer today!

- ▶ 3-7/8 inch diameter housing
- ▶ 3-1/2 inch ceramic grade 5 magnet
- ▶ 120 pounds of pull force
- ▶ Stainless steel 5/8 x 11 stud
- ▶ Height is 21 mm
- ▶ Weighs 0.95 lb (0.43 kg)



6704-002 — Magnet with 5/8 x 11 Stud

- ▶ Anodized aluminum body
- ▶ Male and female 5/8 x 11 threads
- ▶ Height is 21 mm
- ▶ Center height is 135 mm with 230 mm Sphere (6704-001)
- ▶ Weighs 0.05 lb (0.02 kg)



6704-003 — 21 mm Male and Female 5/8 x 11 Adapter

- ▶ Anodized aluminum body
- ▶ Male and female 5/8 x 11 threads
- ▶ Height is 48 mm
- ▶ Center height is 196 mm with 230 mm Sphere (6704-001) and Tribach Adapter (2070-00)
- ▶ Weighs 0.10 lb (0.04 kg)



6704-004 — 48 mm Male and Female 5/8 x 11 Adapter

- ▶ 25 mm silver-coated prism
- ▶ -17.5 mm offset
- ▶ Adjustable 40 minute vial
- ▶ Center height is 135 mm with the Fixed Adapter
- ▶ Center height is 135 mm with the Rotating Adapter and Magnet (6704-002)
- ▶ Kit includes padded carry case
- ▶ Prism weighs 0.80 lb (0.36 kg)
- ▶ Kit weighs 1.70 lb (0.77 kg)



6704-012 — 135 mm HT 25 mm Prism Assembly Kit

- ▶ Tribach adapter fits all Tribachs
- ▶ Height is 34 mm
- ▶ Center height is 196 mm with 48 mm Adapter (6704-004) and 230 mm sphere (6704-001)
- ▶ Weighs 1.75 lb (0.80 kg)



2070-00 — Rotating Swiss-Style Tribach Adapter

- ▶ Hard cases include 230 mm scanner spheres in packs of three or six
- ▶ Includes cover bag for each sphere for insulation and scratch protection
- ▶ Airline approved shipping case
- ▶ 3 Pack weighs 17.60 lb (7.98 kg)
- ▶ 6 Pack weighs 32.10 lb (14.56 kg)



6704-10 — Hard Case (Black) with 3 Pack of 230 mm Scanner Spheres
6704-11 — Hard Case (Orange) with 6 Pack of 230 mm Scanner Spheres

- ▶ Designed to hold on to pipes or flat metal surfaces
- ▶ Height is 57.5 mm
- ▶ Center height is 171.5 mm with 230 mm Sphere (6704-001)
- ▶ 132.20 pounds (60.00 kg) of pull force
- ▶ Weighs 2.15 lb (0.98 kg)



5114-052 — Switchable Kelly Magnet Mount

- ▶ Tribach adapter with 3/8 x 16 stainless steel male stud
- ▶ Three prong tribach interface connection
- ▶ Height is 60.5 mm
- ▶ Height to target with the TX5/FARO3D is 196 mm
- ▶ Weighs 1.35 lb (0.61 kg)



6703-011 — 196 mm HT Tribach Adapter for TX5/FARO3D