



Rhino Products, LLC
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SAFE WORKING LOADS FOR RHINO FEET

Rhino Feet have undergone rigorous destructive testing to ensure the product is safe to use in industrial settings. When used properly, Rhino Feet can support extremely heavy objects. Multiple tests have been performed on each size Rhino Foot to determine the average compressive yield strength and safe working loads.

Rhino Feet have been assigned safe working loads with a 3 to 1 safety factor.

Item Number	Average Compressive Strength	Safe Working Load
RF4 (4" Rhino Foot)	27,604 pounds (12,521 kg)	7,000 pounds (3,175 kg)
RF3 (3" Rhino Foot)	26,815 pounds (12,163 kg)	7,000 pounds (3,175 kg)
RF2 (2" Rhino Foot)	27,392 pounds (12,425 kg)	7,000 pounds (3,175 kg)
RFM3-TH (3" Rhino Foot Mini – Threaded) NO BOLT IN USE	11,330 pounds (5,139 kg)	3,000 pounds (1,361 kg)
RFM3-TH (3" Rhino Foot Mini – Threaded) WITH BOLT IN USE	3,390 pounds (1,538 kg)	830 pounds (377 kg)
RFM2-TH (2" Rhino Foot Mini – Threaded) NO BOLT IN USE	11,180 pounds (5,017 kg)	2,670 pounds (1,211 kg)
RFM2-TH (2" Rhino Foot Mini – Threaded) WITH BOLT IN USE	3,340 pounds (1,515 kg)	800 pounds (363 kg)
RFM1-TH (1" Rhino Foot Mini – Threaded) NO BOLT IN USE	9,380 pounds (4,255 kg)	2,530 pounds (1,148 kg)
RFM1-TH (1" Rhino Foot Mini – Threaded) WITH BOLT IN USE	3,840 pounds (1,742 kg)	630 pounds (286 kg)