

Yato | Code YT-1040 | Sku 101040

Hexagonal Deep Impact Socket 1/2" 20 mm



Overview

The long impact sockets are made of CrMo SCM-440 chromium molybdenum steel, which guarantees a long service life when working at cycles of about 5000 strokes per minute. CrMo SCM-440 steel is a unique alloy steel which has 2 times higher tensile strength than ordinary carbon steel and 3 times higher yield strength; these features make Yato sockets maintain their nominal size for a long time and do not crack under impact work. The sockets are equipped with an AS-DRIVE system preventing destruction of nuts and their blocking.

Key Technical Specifications

Type	Impact
Length	78 mm
AS-DRIVE	Yes
Material	CrMo SCM-440
Drive size	1/2" (12.7 mm)
Socket size	20 mm
Socket type	Hexagonal, long
Finish	Phosphated
Socket outer diameter	30 mm
Socket with drive adapter diameter	30 mm

Key Points

- Made from CrMo SCM-440 chromium molybdenum steel for long service life
- Rated for operating cycles of approximately 5000 strokes per minute
- 2× higher tensile strength than ordinary carbon steel
- 3× higher yield strength than ordinary carbon steel
- Maintains nominal size over time and resists cracking under impact work

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- Equipped with AS-DRIVE system to prevent nut damage and blocking
 - Phosphated surface finish for corrosion resistance
 - Drive size: 1/2" (12.7 mm) | Socket size: 20 mm | Length: 78 mm