

Grip-Guard Non-Marking Dies

Ultra Static Non-Marking Technology

Features

- Ultra High Static Properties
- True Non-Marking Grip
- Long lasting - up to 400 make or breaks
- Available from 2-3/8" to 13-5/8"

Benefits

- Outperforms existing market products
- Eliminates chrome surface damage

Grip-Guard has set a new standard in high torque non marking dies for tubular make up.

Grip-Guard Non-Marking Dies offers the ultimate protection for the make or break of threaded connections. Unlike traditional dies, Grip-Guard offers ultra static and true non-marking capability, without slippage or damage to high value material.

Grip-Guard's technology comprises of a non-metallic fibre based material allowing high torque and complete elimination of die penetration and marking. Grip-Guard dies are diameter specific to give maximum area contact, delivering torques in excess of all maximum make-up torques specified and published by the leading proprietary premium connection providers.

Grip-Guard is capable of delivering four times more torque than the current market leader and is suitable for use across the material grade spectrum including Carbon, 13% Chrome and Nickel Alloy (CRA).



Pipe OD (Inches)	Part Number	Grip-Guard	Standard Non - Marking Die
		Max Torque Values (ft/lbs)	Max Torque Values (ft/lbs)
2-3/8"	GG-NMD-0238-001	5,000*	-
2-7/8"	GG-NMD-0287-001	12,000	5,000
3-1/2"	GG-NMD-0350-001	35,000*	-
4-1/2"	GG-NMD-0450-001	50,000	12,500
5"	GG-NMD-0500-001	51,000*	-
5-1/2"	GG-NMD-0550-001	52,000	14,000
6"	GG-NMD-0600-001	53,000*	-
6-5/8"	GG-NMD-0662-001	55,000	Unable to achieve torque
7"	GG-NMD-0700-001	57,050	Unable to achieve torque
7-5/8"	GG-NMD-0762-001	60,000*	Unable to achieve torque
8-5/8"	GG-NMD-0862-001	65,000*	Unable to achieve torque
9-5/8"	GG-NMD-0962-001	72,100	Unable to achieve torque
10-3/4"	GG-NMD-1075-001	85,000	Unable to achieve torque
11-3/4"	GG-NMD-1175-001	89,000*	-
13-3/8"	GG-NMD-1337-001	97,000	Unable to achieve torque

Standard size outlined above, other sizes available on request

*Estimated Values