

Description

The Drop Bar, Wide Nose is used to activate Owen style Mechanical Firing Heads, by the impact generated when released into the tubing from surface and striking the impact head. The Drop Bar is also used to fragment temporary tubing blanking devices such as Differential Subs, Surge Tools and accessories like Pressure Release (KOBÉ) Subs. These drop bars can be used in wellbores up to 40° inclination from vertical.

After the guns have been fired, the Drop Bar, Wide Nose may be retrieved with a standard wireline retrieving tool either on slickline, braided sand line or wireline. The standard bars are manufactured with a 1.25 inch (31.8 mm) OD, for optimum impact force.

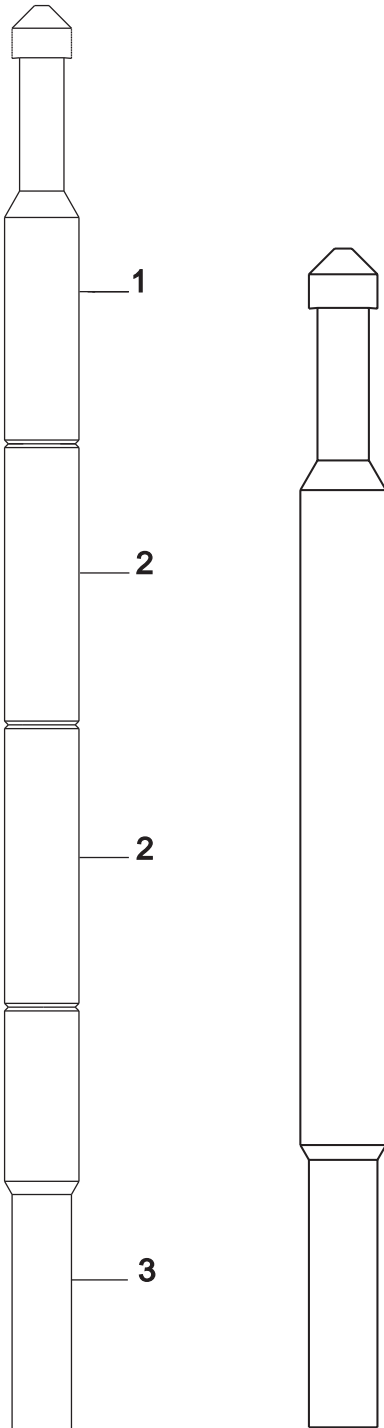
Features and Benefits

- For use with Owen Oil Tools Style Mechanical Impact and Mechanical Safety Impact Firing Heads

Specifications

	Sectional Wide Nose		Solid Wide Nose			
O.D.	1.250 in	31.8 mm	1.250 in	31.8 mm	1.00 in	25.4 mm
Fish Neck	1.00 in (25.4 mm)					
Fish Neck Length	9.00 in	229 mm	2.62 in	66.5 mm	4.00 in	101 mm
Fish Neck Undercut	0.750 in (19.05 mm)					
Percussion Neck O.D.	1.00 in	25.4 mm	1.00 in	25.4 mm	0.750 in	19.05 mm
Percussion Neck Length	10.00 in	254 mm	5.00 in	127 mm	5.00 in	127 mm
Thread Connection	5/8 in Sucker Rod		NA			

Make-up Length	Weight					
6 ft (1.83 m)	24.2 lb	11.0 kg.	NA	NA	NA	NA
8 ft (2.44 m)	NA	NA	30.3 lb.	13.7 kg.	NA	NA
10 ft (3.05 m)	38 lbs.	17.23 kg.	38 lbs.	17.23 kg.	22.5 lb.	10.2 kg.



Sectional Bar

Solid Bar

Section Drop Bar

Item	Part No.	Qty	Description	Old Part No.
--	TC-136-1250-006		Drop Bar, Wide Nose 1-1/4" x 6'	
1	TC-136-0000-000	1	Drop Bar, Wide Nose Top Section (1.25" OD, 1' LG)	TCP-0200-018
2	TC-136-0001-004	1	Drop Bar, Wide Nose Center Section (1.25" OD, 4' LG)	TCP-0200-017
3	TC-136-0002-000	1	Drop Bar, Wide Nose Bottom Section (1.25" OD, 1' LG)	TCP-0200-019

Item	Part No.	Qty	Description	Old Part No.
--	TC-136-1250-010		Drop Bar, Wide Nose 1-1/4" x 10'	TCP-0200-016
1	TC-136-0000-000	1	Drop Bar, Wide Nose Top Section (1.25" OD, 1' LG)	TCP-0200-018
2	TC-136-0001-004	2	Drop Bar, Wide Nose Center Section (1.25" OD, 4' LG)	TCP-0200-017
3	TC-136-0002-000	1	Drop Bar, Wide Nose Bottom Section (1.25" OD, 1' LG)	TCP-0200-019

Solid Drop Bar

Part No.	Description	Old Part No.
TC-138-1250-005	Solid Drop Bar, Wide Nose 1-1/4" x 5'	--
TC-138-1250-008	Solid Drop Bar, Wide Nose 1-1/4" x 8'	TCP-0200-020
TC-138-1250-010	Solid Drop Bar, Wide Nose 1-1/4" x 10'	
TC-138-1000-010	Solid Drop Bar, Wide Nose 1" x 10'	TCP-0200-032