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PIONEER PM SERIES PILOT MILLS

PIONEER Pilot Mills are heavy duty tools specifically designed for milling 'tubular' fish e.g. washpipe, liner hangers, safety joints etc. The mills are all supplied with a fishing neck as standard and stabiliser wear pads can be incorporated if desired.

All Pilot Mills are dressed with Pioneer TC Alloy (sintered tungsten carbide) and are equipped with API regular pin top connections unless otherwise requested. Sizes are available from 3 1/4" to 17 1/2" inches diameter as standard, larger sizes available on request.

HOW TO ORDER

Please specify when ordering :-

- Blade Dia. Required.
- Pilot Dia. Required.
- Pin Connection.

NOTE Comprehensive ranges of Mills, plus many other Tools are readily available, call our Sales Office and discuss your requirements.



“When time is of the essence, Pioneer delivers”

Blade Dia. Range	Pilot Dia. Range	API Connection	Fishing Neck		Overall Length	Approx Weight (Lbs.)
3 1/4" – 3 7/8"	1 3/4" – 2 3/4"	2 3/8" Reg.	3"	12"	27"	38
4" – 4 3/8"	1 3/4" – 2 3/4"	2 3/8" Reg.	3 1/8"	12"	27"	42
4" – 5 3/8"	2" – 3 1/4"	2 7/8" Reg.	3 3/4"	12"	27"	115
5 1/2" – 5 5/8"	2 1/2" – 4 3/4"	3 1/2" Reg.	4 1/4"	16"	38"	230
5 3/4" – 7 3/8"	2 1/2" – 4 3/4"	3 1/2" Reg.	4 3/4"	16"	38"	235
6" – 9 7/8"	4 3/4" – 6 3/4"	4 1/2" Reg.	5 3/4"	18"	42"	280
9 7/8" – 17 1/2"	7 3/4" – 15"	6 5/8" Reg.	7 5/8"	18"	45"	520

As the policy of Pioneer Oil Tools is one of continual products improvement, we reserve the right to change designs or specifications without notice.