

# API 7k Rotary Vibrator

API 7K hose, Grade D, FSL 2, Temp Range III



<b>ID</b>	<b>OD</b>	<b>Max W.P.</b>	<b>Burst</b>	<b>Max Length</b>	<b>Bend Radius</b>	<b>Weight</b>

Dash	Inch	DN	mm	bar	psi	bar	psi	m	ft.	mm	kg/m
48	3	76	98	345	5,000	863	12,500	61	200	889	8.8

## APPLICATIONS:

Flexible connection between standpipe and top drive/swivel or between pump and standpipe for pumping mud at extra high pressure in oil drilling and exploration work. Meets the severe demands of today's drilling methods including directional drilling, pressure pulses and elevated temperatures.

## SERVICE TEMPERATURE RANGE:

-20°C to +121°C continuous service

## TUBE:

Modified Nitrile, black

## REINFORCEMENT:

Multiple layers of spiralled high tensile steel wire.

## COVER:

High abrasion resistant sythetic rubber.

## HOSE END MOUNTING METHOD:

Crimped

## STANDARDS:

API (American Petroleum Institute) Spec 7K. ISO 14693.

## TYPE APPROVALS:

ABS, DNV.

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Certificate No.: 73Q14710

Rotary Vibrator V1.0