

DESCRIPTION

A-MR5, A-242 – Tension Set Retrieval Packer

The A-MR5, is a single grip tension set retrievable packer, designed for shallow wells. It is simple and easy to use, set by quarter RH turn at the tool and application of tension to pack-off the rubber element.

Primarily used in waterflood applications, it can also be used in production and treating applications.

This Packer is recommended for shallow wells, where set down weights are impractical.

FEATURES

- Simple, economic design
- One Piece Packing Element
- Right handset

BENEFITS

- Ease of operation
- Compact Construction

APPLICATIONS

- Production
- Waterflood
- Treating

Available in sizes for various casing sizes for their respective weight ranges with varying standard or exotic material and elastomers based on compatibility with the well environment and application requirement. In addition, packers are furnished with different end connections (Standard API EUE or NUE or premium), to meet customer’s requirements

DIMENSIONAL SPECIFICATIONS

Casing			Packer		
Size		Weight	OD	ID	Thread Connection
in.	mm	lb/ft	in.	in.	Box Up X Pin Down
6-5/8	168.3	17 – 20	5.81	2.44	2-7/8 EU 8 RD
7	177.8	32 – 35	5.82		
		26 – 29	5.93		
		20 – 26	6.09		
9-5/8	244.5	17 – 20	6.28	4.00	4-1/2 EU 8 RD
		47 – 53.5	8.22		
		40 – 47	8.44		
		29.3 – 36	8.59		

Additional sizes with weight ranges are available as required

