

### MAGNUS AS-III PACKER

The MAGNUS AS-III Packer is a single-grip packer with no upper hold-down for use where no differential pressure from below is present. From the packing elements down, this packer operates identically to the MAGNUS AS-II Packer. This packer also features a large by-pass area to prevent swabbing when running or retrieving. This packer is ideal for isolating casing holes or perforations when used as the lower packer in conjunction with the Snap set Packer as the upper packer.

### Casing & Packer Dimension Table

Casing		Recommended Hole Size (inches)	Gage OD (inches)	Max OD (inches)	Tool ID (inches)	Thread Connections Box Up / Pin Down
Size (inches)	Weight (lbs/ft)					
3-1/2	7.7 - 10.2	2.922 - 3.068	2.781	-	1.25	1.900 NUE
4-1/2	9.5 - 13.5	3.920 - 4.090	3.750	-	1.94	2-3/8 EUE
	13.5 - 15.1	3.826 - 3.920	3.650	-	1.94	2-3/8 EUE
5	11.5 - 15.0	4.408 - 4.560	4.125	4.220 <sup>1</sup>	1.94	2-3/8 EUE
5-1/2	14.0 - 20.0	4.778 - 5.012	4.625	-	1.94	2-3/8 EUE
				-	2.38	2-7/8 EUE
	20.0 - 23.0	4.670 - 4.778	4.500	-	2.00	2-3/8 EUE
				-	2.38	2-7/8 EUE
5-3/4	21.5 - 24.0	4.784 - 4.879	4.720	-	2.38	2-7/8 EUE
6-5/8	17.0 - 24.0	5.921 - 6.135	5.750	-	2.50	2-7/8 EUE
	24.0 - 32.0	5.675 - 5.921	5.500	-	2.50	2-7/8 EUE
7	17.0 - 26.0	6.276 - 6.538	6.000	6.062 <sup>1</sup>	2.50	2-7/8 EUE
			6.000	6.125 <sup>1</sup>	3.00	3-1/2 EUE
	26.0 - 32.0	6.094 - 6.276	5.875	-	2.50	2-7/8 EUE
				5.936 <sup>1</sup>	3.00	3-1/2 EUE
7-5/8	24.0 - 29.7	6.875 - 7.025	6.672	-	2.50	2-7/8 EUE
8-5/8	28.0 - 40.0	7.725 - 8.017	7.500	-	3.00	3-1/2 EUE
9-5/8	32.3 - 43.5	8.755 - 9.001	8.500	-	3.00	3-1/2 EUE
	43.5 - 53.5	8.535 - 8.755	8.250	-	2.50	2-7/8 EUE
				-	4.00	4-1/2 EUE

