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SWAB CUPS AND MANDRELS

CUP TYPE	TUBING O.D.	WEIGHT	TUBING I.D.	MIN. JOINT ID	ALUMINUM	STEEL	DESCRIPTION	CUP O.D.
 HEAVY LOAD	1 1/2"	2.9#	1.160"	1.530"	UHL-15A	UHL-15S	1 1/2" UNDERSIZED	1.515"
	1 1/2"	2.9#	1.160"	1.610"	HL-15A	HL-15S	1 1/2"	1.580"
	2 1/16"	3.4#	1.751"	1.700"		UHL-17S	2 1/16" UNDERSIZED	1.665"
	2 1/16"	3.4#	1.751"	1.700"	HL-17A	HL-17S	2 1/16"	1.690"
	2 3/8"	4.6#	1.945"	1.945"	UHL-20A	UHL-20S	2 3/8" UNDERSIZED	1.920"
	2 3/8"	4.6#	1.995"	1.945"	HL-20A	HL-20S	2 3/8"	1.950"
	2 3/8"	5.95#	1.853"	1.805"		HL-5.95#S	2 3/8"	1.780"
	2 7/8"	7.9#	2.323"	2.265"	HL-23A		2 7/8"	2.290"
	2 7/8"	6.4#	2.441"	2.370"	UHL-25A	UHL-25S	2 7/8" UNDERSIZED	2.330"
	2 7/8"	6.4#	2.441"	2.441"	HL-25A	HL-25S	2 7/8"	2.390"
	2 7/8"	10.4#	2.151"	2.130"	HL-28DPA		2 7/8" DRILL PIPE	2.125"
	2 7/8"	7.9#	2.243"		HL-29A	HL-29S	2 7/8" PH6	2.235"
	2 7/8"	8.7-8.9#	2.259"	2.200"	UHL-29A	UHL-29S	2 7/8"	2.170"
	3 1/2"	7.7-10.3#	2.992"	2.870"	HL-30A	HL-30S	3 1/2"	2.995"
 MEDIUM LOAD	1 1/2"	2.9#	1.160"	1.610"	ML-15A		1 1/2"	1.900"
	2 1/16"	3.4#	1.751"	1.700"	UML-17A		2 1/16"	2.063"
	2 3/8"	4.6#	1.945"	1.945"	UML-20A	UML-20S	2 3/8" UNDERSIZED	1.910"
	2 3/8"	4.6#	1.995"	1.945"	ML-20A	ML-20S	2 3/8"	1.960"
	2 7/8"	6.4#	2.441"	2.370"	UML-25A	UML-25S	2 7/8" UNDERSIZED	2.320"
	2 7/8"	6.4#	2.441"	2.370"	ML-25A	ML-25S	2 7/8"	2.350"
 LIGHT LOAD	2 3/8"	4.6#	1.945"	1.945"	UMT-20A		2 3/8" UNDERSIZED	1.935"
	2 3/8"	4.6#	1.995"	1.945"	MT-20A	MT-20S	2 3/8"	1.960"
	2 7/8"	6.4#	2.441"	2.370"	UMT-25A		2 7/8" UNDERSIZED	2.330"
	2 7/8"	6.4#	2.441"	2.370"	MT-25A	MT-25S	2 7/8"	2.360"
 WIRE CUP	1 1/2"	2.9#	1.160"	1.530"		UW-15	1 1/2" UNDERSIZED	1.510"
	2 1/16"	3.2-3.4#	1.751"	1.700"		UW-17	2 1/16" UNDERSIZED	1.650"
	2 3/8"	4.6#	1.995"	1.945"		W-20	2 3/8"	1.920"
	2 7/8"	6.4#	2.441"	2.441"		W-25	2 7/8"	2.350"
	2 7/8"	7.9#	2.243"			W-29	2 7/8" PH6	2.220"
	2 7/8"	8.7#	2.259"	2.200"		UW-29	2 7/8" UNDERSIZED	2.150"
	3 1/2"	9.2-10.20	2.992"	2.920-2.870"		W-30	3 1/2"	2.890"
 V CUP	4 1/2"	9.5-12.6#			HV-45		4 1/2" SINGLE LIP	4.000"
	5 1/2"	13#-15.5#			HV-55		5 1/2" SINGLE LIP	5.000"
 SWAB MANDREL	2 3/8"						KNUCKLE	
	2 7/8"						KNUCKLE	