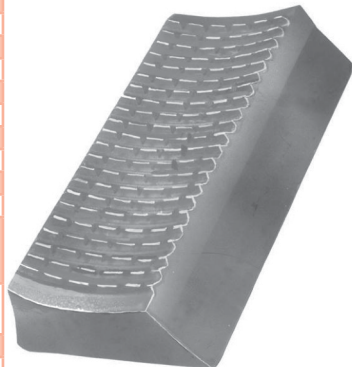


MORDENTES PARA CUNHAS, COLARES E CHAVES FLUTUANTES WOOLEY
DIES FOR WOOLEY SLIPS, SAFETY CLAMPS AND TONGS

CUNHA TIPO "B" PARA DRILL PIPE

TYPE "B" SLIP FOR DRILL PIPE

CORPO BODY	Ø DO TUBO PIPE Ø	REF. VALMAN VALMAN REF.	N.P. ORIGINAL ORIGINAL P/N
4.1/2"	4.1/2"	VW-848	757-044-0144
	4"	VW-849	757-044-0140
	3.1/2"	VW-850	757-044-0134
	2.7/8"	VW-851	757-044-0127
	2.3/8"	VW-852	757-044-0123
5.1/2"	5.1/2"	VW-853	757-054-0154
	5"	VW-854	757-054-0150
	4.1/2"	VW-855	757-054-0144
	4"	VW-856	757-054-0140
	3.1/2"	VW-857	757-054-0134



CUNHA TIPO "XL" LONGA PARA DRILL PIPE

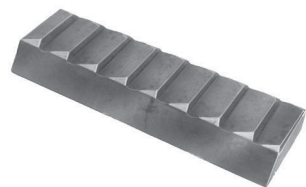
TYPE "XL" LONG SLIP FOR DRILL PIPE

CORPO BODY	Ø DO TUBO PIPE Ø	REF. VALMAN VALMAN REF.	N.P. ORIGINAL ORIGINAL P/N
4.1/2"	4.1/2"	VW-858	757-044-0344
	4"	VW-859	757-044-0340
	3.1/2"	VW-860	757-044-0334
5"	5"	VW-861	757-050-0350
	4.1/2"	VW-862	757-050-0344
	4"	VW-863	757-050-0340

CUNHA TIPO "A" PARA COMANDO

TYPE "A" SLIP FOR DRILL COLLAR

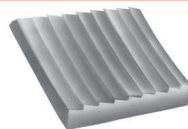
FAIXA DE TUBOS D.P. RANGE	EM POL.	REF. VALMAN VALMAN REF.	N.P. ORIGINAL ORIGINAL P/N	
3"	a	5.3/4"	VW-864	707-000-0600
5.1/2"	a	7"	VW-865	07-000-0500
6.3/4"	a	8.1/4"	VW-865	707-000-0500
8.1/4"	a	10"	VW-866	717-700-0570



CUNHA TIPO "C" PARA REVESTIMENTO

TYPE "C" SLIP FOR CASING

FAIXA DE TUBOS D.P. RANGE	EM POL.	REF. VALMAN VALMAN REF.	N.P. ORIGINAL ORIGINAL P/N	
7"	a	20"	VW-867	717-700-5200



CHAVES FLUTUANTES SUPER "B" E SUPER "C"

TONGS TYPE SUPER "B" AND SUPER "C"

FAIXA DE TUBOS D.P. RANGE	EM POL.	REF. VALMAN VALMAN REF.	N.P. ORIGINAL ORIGINAL P/N	
3.1/2"	a	24"	VW-868	627-185-1578



COLAR DE SEGURANÇA WOOLEY

SAFETY CLAMP WOOLEY

FAIXA DE TUBOS D.P. RANGE	EM POL.	REF. VALMAN VALMAN REF.	N.P. ORIGINAL ORIGINAL P/N	
2.3/8"	a	20"	VW-888	
MOLA /SPRING		VW-100		

