

**SELF ANCHORING RANGE, BARS, COUPLINGS, DRILL BITS,
NUTS AND ANCHOR PLATES**

ANCHOR	DESCRIPTION	TYPE	KEY	OUTER	INNER	ULT.	YEILD	WEIGHT	LGTH	OUTER	DIMENSIONS	THICKNESS	HOLE	WEIGHT
BAR SIZE			SIZE(MM)	IN(MM)	IN(MM)	LOAD(KN)	LOAD(KN)	KG/M	(MM)	(MM)	MM		DIA(MM)	KG
R25N	ANCHOR BAR			25.00	14.00	200	150	2.30						
RS25	COUPLING								150.00	36.00				0.58
R25N DRILL BIT	FORGED CROSS CUT	X		42/51										
R25N DRILL BIT	HARDENED C/CUT	EX		42/51										
R25N DRILL BIT	TUNGSTEN CHISEL	EXX		42/51										
R25N DRILL BIT	HARDENED BUTTON	ES		42/51										
R25N DRILL BIT	TUNGSTEN BUTTO	ESS		42/51										
RSN	NUT		41.00						35.00					0.25
R25N	ANCHOR PLATE										150X150	8.00	27.00	1.40
R25N	ANCHOR PLATE										200X200	10.00	32.00	3.10
R32L	ANCHOR BAR			32.00	21.50	210	170.00	2.70						
R32N	ANCHOR BAR			32.00	18.50	280	230.00	3.40						
R32S	ANCHOR BAR			32.00	15.00	360	280.00	4.10						
R32L	COUPLING								145.00	42.00				0.80
R32N	COUPLING								160.00	42.00				0.85
R32S	COUPLING								190.00	42.00				1.00
R32 DRILL BIT	FORGED CROSS CUT	X		51										
R32 DRILL BIT	HARDENED C/CUT	EX		51/76/90										
R32 DRILL BIT	TUNGSTEN C/CUT	EXX		51										
R32 DRILL BIT	HARDENED TRICRES	EY		76										
R32 DRILL BIT	TUNGSTEN TRICRES	EYY		51										
R32 DRILL BIT	HARDENED TRICRES	EC		51										
R32 DRILL BIT	TUNGSTEN TRICRES	ECC		51										
R32 DRILL BIT	HARDENED BUTTON	ES-F		51										
R32 DRILL BIT	TUNGSTEN BUTTO	ESS-F		51										
R32 DRILL BIT	CLAY BIT	CB		76/90/11										
R32 DRILL BIT	CLAY BIT C/W	CB		130.00										
R32	NUT		46.00						45.00					0.35
R32	ANCHOR PLATE										150X150	8.00	35.00	1.30
R32	ANCHOR PLATE										200X200	10.00	35.00	3.10
R32	ANCHOR PLATE										200X200	12.00	35.00	3.70
R32	SPACER			72.00					30.00					0.30
R38N	ANCHOR BAR			38.00	19.00	500	400.00	6.00						
R38	COUPLING								220.00	51.00				1.70
R38 DRILL BIT	2 STAGE C/CUT	XX		110										
R38 DRILL BIT	HARDENED C/CUT	EX		76/90										
R38 DRILL BIT	TUNGSTEN C/CUT	EXX		90.00										
R38 DRILL BIT	HARDENED TRICRES	EY		76/90										
R38 DRILL BIT	TUNGSTEN TRICRES	EYY		76/90										
R38 DRILL BIT	HARDENED BUTTON	ES		76/115										
R38 DRILL BIT	TUNGSTEN BUTTO	ESS		76/115										
R38 DRILL BIT	STEPPED CLAY	CB		90/110.										
R38 DRILL BIT	CLAY BIT C/W	CB		150/175										
R38	NUT		50.00						50.00					0.40
R38	ANCHOR PLATE										200X200	12.00	41.00	3.60
R38	SPACER			78.00					30.00					0.30
R51L	ANCHOR BAR			51.00	36.00	550	450.00	7.00						

ANCHOR BAR SIZE	DESCRIPTION	TYPE	KEY SIZE(MM)	OUTER IN(MM)	INNER IN(MM)	ULT. LOAD(KN)	YEILD LOAD(KN)	WEIGHT KG/M	LGTH (MM)	OUTER (MM)	DIMENSIONS MM	THICKNESS	HOLE DIA(MM)	WEIGHT KG
R51N	ANCHOR BAR			51.00	33.00	800	630.00	8.40						
R51	COUPLING								140.00	63.00				1.20
R51	COUPLING								220.00	63.00				1.90
R51 DRILL BIT	2 STAGE C/CUT	XX		110.00										
R51 DRILL BIT	HARDENED BUTTON	ES		100/115										
R51 DRILL BIT	TUNGSTEN BUTTO	ESS		100/115										
R51 DRILL BIT	STEPPED CLAY	CB		76/90										
R51	NUT		75.00						70.00					1.55
R51	ANCHOR PLATE										200X200	30.00	60.00	8.80
R51	ANCHOR PLATE										250X250	40.00	60.00	18.50
R51	SPACER			91.00					30.00					0.30
T76N	ANCHOR BAR			76.00	51.00	1600	1200.00	16.50						
T76S	ANCHOR BAR			76.00	45.00	1900	1500.00	19.70						
T111L	ANCHOR BAR			110.00	85.00	2640	2000.00	25.00						
T111N	ANCHOR BAR			110.00	75.00	3650	2750.00	34.50						
T76	COUPLING								220.00	95.00				6.40
T111	COUPLING								250.00	140.00				11.50
T76 DRILL BIT	2 STAGE C/CUT	XX		130/145										
T76 DRILL BIT	TUNGSTEN BUTTO	ESS		120										
T76 DRILL BIT	HARDENED TRICRES	EY		130										
T76 DRILL BIT	TUNGSTEN TRICRES	EYY		130										
T76 DRILL BIT	STEPPED CLAY	CB		130/150										
T111 DRILL BIT	HARDENED C/CUT	EX		220										
T111 DRILL BIT	TUNGSTEN BUTTO	ESS		170										
T111 DRILL BIT	STEPPED CLAY	CB		220										
T76	NUT		100.00						80.00					3.60
T111	NUT								120.00					9.00
T76	ANCHOR PLATE										250X250	60.00	80.00	27.00
T111	ANCHOR PLATE										300X300	80.00	130.00	47.80
T111	ANCHOR PLATE										350X350	90.00	130.00	76.80

NOTE:1/- THE OTHER SPECIAL SPECIFICATIONS FOR ROD BAR IS AS FOLLOWS

TECH DATA	R25L	R32L	R32N	R32S	R38N	R51L	R51N	T76N	T76S	T111L	T111N
THREAD STD	ISO			10208			ISO	1720	INTERNATIONAL STANDARD		
THREAD	LEFT/RIGHT										
STEEL GRADE	ACC. TO EN 10083-1										
DELIVERY LGTH	1-6M										

NOTE:2/- WE CAN MAKE SPECIAL ANCHOR BARS, ANCHOR PLATES, COUPLINGS, NUTS ACCORDING TO YOUR REQUEST