

CHEMICAL AND PETROCHEMICAL INDUSTRIES

GOLD PRODUCT SELECTION CHART

APPLICATION	SMAW (STICK)	GMAW GTAW (TIG)	OFW AND BRAZING	OTHER	REMARKS	APPL NO.
BEARINGHOUSING BUSHING				2110 CS 2185 CS	Thermal Spray COOL	01
BLADES MIXER	750 E 770 E 780 E		788 G 900 G	2060 SU 2070 SU	Thermal Spray FUSION	02
CARBON STEEL PIPE	210 E	210 MF 210 T				03
CHEMICAL TANK Stainless steel	310 E 330 E	310 MF 310 T 330 T		CRC 5		04
CONVEYOR SCREWS	750 E 780 E	750 MFC	900 G 780 G	2060 SF 2070 SF		05
CHAIN DRIVE SPROCKET	710 E 730 E			2020 SF 2040 SF		06
CUTTING OF STEEL/STAINLESS	110 E					07
CYCLONE	220 E	220 MF		WP 750	WEARPLATE	08
DRILL BIT			TBW 5056 800 G		BRAZING	09
FEED CHUTE				WP 2060	WEARPLATE	10
FURNACE PARTS	340 E					11
PIPE BENDS				WP 2060 WP 750 CRC 5		12
PUMP PLUNGER PUMP SHAFT				2060 SU 2110 CS 2130 CS CRC 5	Thermal Spray	13
PUMP HOUSING (CAST IRON)	410 E 420 E				COLD REPAIR	
ROTOR SHAFT				2110 CS 2185 CS		14
SCREW CONVEYOR	750 E 780 E	750 MFC	900 G 780 G	2060 2070	900 G 780 G	15
STABILIZER	780 E	780 MF	800 G 788 G 865 F	2070 SU	800 G AVAILABLE IN DIFF. GRITS	16
STAINLESS STEEL PIPES	310 E	310T				17
						18
VALVES	770 E 1018 E	770 MF 770 GT	770 GT	770 PTA		19

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RECOMMENDED EQUIPMENT:

TIG WELDING : GOLD TIG 160 DC TIG WELDING MACHINE(INVERTER)

SMAW (STICK)WELDING : GOLD 160 DC WELDING MACHINE(INVERTER)

THERMAL SPRAY: A)

SPRAY TORCH KIT NO. 2001 S PRAY AND FUSE APPLICATION (SF)

THERMAL SPRAY; B)

SPRAY TORCH KIT 2101 (UNISPRAY) FOR COLD (CS)AND FUSION SPRAY (SU) APPLICATION