

# Projection Weld Nut Assemblies

## Short Series

Body Type	Nut Size	Panel Hole	Ceramic Coated Pins			Solid Ceramic Pins		Nut Electrode		Thread Size
			Dolphin	Castellated	Rover Std	Cerazur	Cerazur	CuCrZr	Elkanite	
B4 M18 X1.5 3/4" 5 Deg Taper	M4	5.0	WPN-4P	TMS3-M4	WS17-4878-01	TPM04	TMS3M4B	WPN-C4	WPN-C4ELK	M18
	M4	6.0	WPN-4PRS		WS17-4878-02	TPM05		WPN-C5	WPN-C5ELK	M18
	M5	6.0	WPN-5P	TMS3-M5	WS17-4878-03	TPM05	TMS3M5B	WPN-C5	WPN-C5ELK	M18
	M5	7.0	WPN-5PRS		WS17-4878-04	TPM05		WPN-C6	WPN-C6ELK	M18
	M6	7.0	WPN-6P	TMS3-M6	WS17-4878-05	TPM06	TMS3M6B	WPN-C6	WPN-C6ELK	M18
	M6	8.0	WPN-6PRS		WS17-4878-06	TPM07		WPN-C6RS	WPN-C6RSELK	M18
	M8	9.0	WPN-8P	TMS3-M8	WS17-4878-07	TPM08	TMS3M8B	WPN-C8	WPN-C8ELK	M18
B5 M22 X 1.5 3/4" 5 Deg Taper	M8	10.0	WPN-8PRS		WS17-4878-08	TPM09		WPN-C8RS	WPN-C8RSELK	M18
	M10	11.0	WPN-10P	TMS3-M10	WS17-4878-09	TPM10	TMS3M10B	WPN-C10	WPN-10ELK	M22
	M10	12.0	WPN-10PRS		WS17-4878-10	TPM11		WPN-C10RS	WPN-C10RSELK	M22
	M12	13.0	WPN-12P	TMS3-M12	WS17-4878-11	TPM12	TMS3M12B	WPN-C12	WPN-C12ELK	M22
	M12	14.0	WPN-12PRS		WS17-4878-12	TPM13		WPN-C12RS	WPN-C12RSELK	M22
	M14	15.0	WPN-14P		WS17-4878-17	TPM14		WPN-C14	WPN-C14ELK	M22
B13-M18 M18 X1.5 1/2" BSP-25 Dia	M14	16.0				TPM15		WCP-C15	WPN-C15ELK	M22
	M14	16.5				TPM16.5		WPN-C16.5	WPN-C16.5ELK	M22
	M14	16.5						WPN-C16.5	WPN-C16.5ELK	M22
	M16	17.0				TPM16		WPN-C17	WPN-C17ELK	M22



B4 Assy



WPN



TMS



WS17



TP



TMS3



CuCrZr & Elkanite Faced



B5 Assy



B34-M18

B5

B4



Projection Welding Tooling