

- Gamma-Phase Intermetallic Zinc Alloy (Cu₅Zn₈) coated wire with brass core.
- Increased performance even at brass wire settings. Optimized settings will improve performance even further.
- Suitable for all machine types.
- · Excellent auto-threading capability.
- Exclusive to GIP







Hybrid Coated Brass Wire

WIRE SPECIFICATIONS

PRODUCT	GIP Plasma		
COLOR	Yellow-Gold		
COATING	Gamma-Phase (Cu₅Zn ₈) Alloy		
CORE	63Cu - 37Zn		
TENSILE STRENGTH	900 N/mm²		
ELONGATION	2%		
CONDUCTIVITY	22 % IACS		
DIAMETERS	0.20mm 0.25mm 0.30mm 0.008" 0.010" 0.012"		



WIRE DETAILS





SPOOL, WEIGHT & PACKING

SPOOL	DIMENSIONS (in/mm)		STD WEIGHT		SPOOLS	DIMENSIONS	
TYPE	D	W	D^1	LBS	KG	/BOX	DIMILIVSIONS
P5	6.30 / 160	4.49 / 114	0.79 / 20	11 / 13.2	5/6	4	D
P10	7.87 / 200	5.28 / 134	0.98 / 25	22	10	2	
P20	9.85 / 250	5.51 / 140	1.3 / 34	44	20	1	
DIN125	4.92 / 125	4.92 / 125	0.63 / 16	7.7	3.5	4	W
DIN160	6.30 / 160	6.30 / 160	0.87 / 22	17.6	8	2	
DIN200	7.87 / 200	7.87 / 200	0.87 / 22	35.2	16	1	
DIN250	N/A	N/A	N/A	55	25	1	

