

MATERIALS SPECIFICATION MATRIX - STANDARD bigHead PRODUCTS



Standard bigHead part codes commencing:	Example PART CODE:	STUD/NUT/COLLAR MATERIAL:	ASSOCIATE STEEL No: BS EN 10027-2	HEAD (DISC) MATERIAL	ASSOCIATE STEEL No: BS EN 10027-2	POST-WELD SURFACE TREATMENT
Mild Steel products						
M1 (STUD TYPE PRODUCT)	M1/B23-M6X12	BS EN 10263-1: 2001	1.0314	BS EN 10139: 1998: 1/4 HARD	1.0330	ZINC PLATE & CLEAR TRI-PASSIVATE TO: BS EN ISO 2081: 2008
F1 (NUT TYPE PRODUCT)	F1/B23-M6HEX	220M07/230M07: BS 970: 1983 (UNLEADED)	1.0715	BS EN 10139: 1998: 1/4 HARD	1.0330	ZINC PLATE & CLEAR TRI-PASSIVATE TO: BS EN ISO 2081: 2008
F2 (COLLAR TYPE PRODUCT)	F2/B23-M6X10	220M07/230M07: BS 970: 1983 (UNLEADED)	1.0715	BS EN 10139: 1998: 1/4 HARD	1.0330	ZINC PLATE & CLEAR TRI-PASSIVATE TO: BS EN ISO 2081: 2008
316 Stainless Steel products						
SM1 (STUD TYPE PRODUCT)	SM1/B23-M6X12	BS EN 10263-1: 2001	1.4578	BS EN 10088-2: 1995	1.4401	NONE - SELF COLOUR
SF1 (NUT TYPE PRODUCT)	SF1/B23-M6HEX	BS EN 10088-3: 1995	1.4404	BS EN 10088-2: 1995	1.4401	NONE - SELF COLOUR
SF2 (COLLAR TYPE PRODUCT)	SF2/B23-M6X10	BS EN 10088-3: 1995	1.4404	BS EN 10088-2: 1995	1.4401	NONE - SELF COLOUR

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