



ENGINEERING EXCELLENCE
Materials List 2023

4340	E3; MILS8844; MILS5000; MIL8844; AMS6414; MTL-1101; NORM & TEMP
6082	T6
7075	T735; QQA200/11E; QQA225/9; T6
13-8MO	H1000; H1025; AMS5659
13-8PH	H1000
15-5PH	H1025; AMS5659; SOL; H1000
16 NCD 13	FHT
17-4ph	SOL; ANN; PRECIP; H900; H1025; H1075; H1150
35CD4	ANN; FHT; 980- 1320mpa
35NCD	1230-1380mpa
4340VIM VAR	AMS6414
440C MAT119	AMS5630
AISI 4145	
AISI 431	
AISI 8620	
AISI A2	
AISI M2	
AMS 4533	
AMS4590	
AMS4640	
AMS 5743	
AMS6440	
ARLON1000	

B01	BS4659
BA2	BS4659
BECU	28-44RC
COLSIBRO	FULL HARD
CUAL11N15	
CZ112	BS2874
CZ121	BS2824
DTD189A	
DTD197 (BSB23)	
DTD372	
DTD498	
DTD5014	HTCS T6511
DTD5044	HTCS T6511
DTD5124	T6511
DTD731	FHT
DTD9004805H	
IDURAX	
CUPRONICKEL	
UA11N	
UBE2 FHT	
UPB8	
UZ19A6	
HIDURON 196	
HYTUF	DMS1841 GRADE A
INCONEL 718	150-165ksi
L102	T4511
L111	T6511
L115	T6511
L160	7075-T7351 QQA200/11E
L168	T6511

L83	T6511
L84	T6511
L85	T6511
L99	T6511
MAT102	
MAT137	MAT137(NSVR)
MATQASOR2	
MILS5000	FHT
MILS8844	
MONEL K500	Age hardened 120ksi ASTMB865
MP35N	48Rc AMS5844 AMS5845
MTL1201	Norm & Temp
NES833	MATQUASOR
NITRONIC 60	621 mpa HS
NITRONIC 50	FHT
NYLON66	
P505	Schoeller Bleckmann
P550	Schoeller Bleckmann
PB102	BS2874
PEEK	450GL30
POLYCARBONATE	
POLYURETHANE	
QQS763	TYPE321 A
S1	FHT
S106	FHT
S130	SOL.TRT.

S132	FHT
S135	FHT
S14	
S143	SOL.TRT.
S145	FHT
S15	FHT
S153	FHT
S154	FHT
S155	NORM FHT
S157	NORM FHT
S62	FHT
S80	FHT
S82	FHT
S92	FHT
S93	FHT
S97	FHT
S98	FHT
S99	FHT
TEFLON	25% gfn
TITANIUM	318; 6AL4V; 6AL4U
TITANIUM BETA C	SOL & AGED
TOUGHMET CX105	110ksi
TOUGHMET3	110ksi
TROJAN	FHT

UTP Ltd is committed to the health, safety and wellbeing of its personnel. All plant is regularly checked, serviced and updated in line with HSE principles.

2023