



# CROSS REFERENCE LIST & TYE STANDARDS

October 02, 2009

## The Young Engineers

TYEP101 Series  
TYEP161 Series  
TYEP191 Series  
TYES101 Series  
TYES161 Series  
TYES191 Series

TYEP101 Metric Series  
TYEP161 Metric Series  
TYEP191 Metric Series  
TYES101 Metric Series  
TYES161 Metric Series  
TYES191 Metric Series

TYEP102 Series  
TYEP162 Series  
TYEP192 Series  
TYES102 Series  
TYES162 Series  
TYES192 Series

TYEP102 Metric Series  
TYEP162 Metric Series  
TYEP192 Metric Series  
TYES102 Metric Series  
TYES162 Metric Series  
TYES192 Metric Series

TYEP103 Series  
TYEP163 Series  
TYEP193 Series  
TYES103 Series  
TYES163 Series  
TYES193 Series

TYEP104 Series  
TYEP164 Series  
TYEP194 Series  
TYES104 Series  
TYES164 Series  
TYES194 Series

TYEP106 Series  
TYEP166 Series  
TYEP196 Series  
TYES106 Series  
TYES166 Series  
TYES196 Series

## Shur-Lok

SLP101 Series  
SLP161 Series  
SLP191 Series  
SLS101 Series  
SLS161 Series  
SLS191 Series

SLP101 Metric Series  
SLP161 Metric Series  
SLP191 Metric Series  
SLS101 Metric Series  
SLS161 Metric Series  
SLS191 Metric Series

SLP102 Series  
SLP162 Series  
SLP192 Series  
SLS102 Series  
SLS162 Series  
SLS192 Series

SLP102 Metric Series  
SLP162 Metric Series  
SLP192 Metric Series  
SLS102 Metric Series  
SLS162 Metric Series  
SLS192 Metric Series

SLP106 Series  
SLP166 Series  
SLP196 Series  
SLS106 Series  
SLS166 Series  
SLS196 Series

## Alcoa (AFS)

P101 Series  
P161 Series  
P191 Series  
S101 Series  
S161 Series  
S191 Series

P102 Series  
P162 Series  
P192 Series  
S102 Series  
S162 Series  
S192 Series

P103 Series  
P163 Series  
P193 Series  
S103 Series  
S163 Series  
S193 Series

P104 Series  
P164 Series  
P194 Series  
S104 Series  
S164 Series  
S194 Series

P106 Series  
P166 Series  
P196 Series  
S106 Series  
S166 Series  
S196 Series

## OEM/Other Standards

Bell 80-011 Series  
P&W 5401975  
P&W 5401976  
P&W 5301319SK01  
P&W 5301018SK01

AW A254A Series  
Bell 80-011 Series  
GAS501A Series  
GS501A Series  
NSOA618 Series  
P&W PWP102C43-11  
P&W PWS102F43-16  
SFS EF1090 Series  
CDIN28 Series

AW A168A Series

GAS503A Series  
GS503A Series

AW A255A Series  
AW A851A Series  
Bell 80-013 Series



**The Young Engineers**

TYEP106 Metric Series  
 TYEP166 Metric Series  
 TYEP196 Metric Series  
 TYES106 Metric Series  
 TYES166 Metric Series  
 TYES196 Metric Series

TYE110 Series

TYE601 Series  
 TYE661 Series  
 TYE691 Series

TYE602 Series  
 TYE662 Series  
 TYE692 Series

TYE603 Series  
 TYE663 Series  
 TYE693 Series

TYE604 Series  
 TYE664 Series  
 TYE694 Series

TYE606 Series  
 TYE666 Series  
 TYE696 Series

TYE850 Series

TYE850M Metric Series

TYE852 Series

TYE853 Series

TYE854 Series

TYE854M Metric Series

TYE918 Series

TYE940 Series

TYE947 Series

TYE950 Series

TYE951 Series

TYE952 Series

**Shur-Lok**

SM & SMG Series

SL850 Series

SL850 Metric Series

SL854 Series

SL854 Metric Series

**Alcoa (AFS)**

601 Series  
 661 Series  
 691 Series

602 Series  
 662 Series  
 692 Series

603 Series  
 663 Series  
 693 Series

604 Series  
 664 Series  
 694 Series

606 Series  
 666 Series  
 696 Series

H111F Series

H111F Series

**OEM/Other Standards**

AW A192A Series  
 AW A193A Series

L3 Y0103 Series  
 L3 S10050 Series

L3 S10013 Series  
 L3 Y0104 Series  
 L3 Y0106 Series  
 GS500G Series

LMSC 1621231 Series

MD HS4262 Series

SFS EF1208 Series

Bell 110-185 Series  
 CFT 81-8XX Series

Bell 110-185 Series  
 CFT 81-8XX Series

SFS EF1209 Series  
 SFS EF1211 Series

Britax RGS918 Series

Britax RGS2993 Series

Britax RGS1068 Series  
 Britax RGS1069 Series

Britax RGS950 Series

Britax RGS951 Series

Britax RGS952 Series



<b>The Young Engineers</b>	<b>Shur-Lok</b>	<b>Alcoa (AFS)</b>	<b>OEM/Other Standards</b>
TYE976 Series			Britax RGS976 Series
TYE977 Series			Britax RGS977 Series
TYE978 Series			Britax RGS978 Series
TYE979 Series			Britax RGS979 Series
TYE980 Series			Britax RGS980 Series
S1001 Series			BA S1001 Series
TYE1003 Series	SL10663 Series		
S1004			BA S1004
S1006			BA S1006
TYE1005 Series	SL5 Series	K121D Series	SFS EF1022 Series
TYE1006 Series	SL7 Series		
TYE1007 Series			WAC824449 Series Driessen 248009 GD7684-37910-003
TYE1008C3			WAC5127-402 Series WAC836125
TYE1009 Series			BA S1010 Series
S1010 Series			Bell 80-026 Series
TYE1013 Series			Nordskog 78564 Series
TYE1017 Series	SL3624 Series		SFS EF1025 Series
TYE1020 Series	SL1520 Series		SFS EF1025 Series
TYE1021 Series	SL1521 Series		
TYE1024 Series	SL1439 Series		SFS EF1026 Series
TYE1052 Series	SL52 Series		WAC818799 Series
TYE1059 Series			
TYE1069 Series	SL3669 Series		
TYE1113 Series			NASM45938/5
TYE1303 Series			Britax RGS2235 Series
TYE1304 Series			Britax RGS3031 Series
TYE1305 Series			Britax RGS3057 Series
TYE1306 Series			Britax RGS2910 Series



**The Young Engineers**

**Shur-Lok**

**Alcoa (AFS)**

**OEM/Other Standards**

TYE1373 Series

LM3173 Series

TYE1403 Series  
 TYE1403H Series  
 TYE1404 Series  
 TYE1404H Series  
 TYE1406 Series  
 TYE1406H Series  
 TYE1463 Series  
 TYE1463H Series  
 TYE1464 Series  
 TYE1464H Series  
 TYE1465 Series  
 TYE1465H Series  
 TYE1466 Series  
 TYE1466H Series  
 TYE1493 Series  
 TYE1493H Series  
 TYE1494 Series  
 TYE1494H Series  
 TYE1495 Series  
 TYE1495H Series  
 TYE1496 Series  
 TYE1496H Series

SL2251 Series

403H Series  
 403HE Series  
 404H Series  
 404HE Series  
 406H Series  
 406HE Series  
 463H Series  
 463HE Series  
 464H Series  
 464HE Series  
 465H Series  
 465HE Series  
 466H Series  
 466HE Series  
 493H Series  
 493HE Series  
 494H Series  
 494HE Series  
 495H Series  
 495HE Series  
 496H Series  
 496HE Series

Hawker 130173 Series  
 L3 Y0023 Series  
 LMSC 1617623 Series  
 PP S-1010 Series  
 Honeywell 423-538

TYE1563H1032-1335

D263HE363-23

TYE1816 Series

SL616 Series

TYE1835 Series

SL606 Series  
 SL6065 Series

D1835 Series

CDIN06 Series  
 NAS1835 Series  
 SFS EF0732 Series  
 SFS EF1835 Series

TYE1835M Metric Series

SL606 Metric Series  
 SL6065 Metric Series

SFS EF1005 Series  
 SFS EF1104 Series

NAS1837 Series

SLT600 Series

D1837 Series

NAS1837 Series

TYE2001 Series

SL607 Series

D1836 Series

AW EF709 Series  
 CDIN07 Series  
 CFT 81-400-0000 Series  
 Driessen 248004 Series  
 GMS219031 Series  
 GMS219033 Series  
 NAS1836 Series  
 SFS EF1836 Series  
 SFS EF1849 Series  
 WA5127-101 Series

TYE2001M Metric Series

SL607 Metric Series

AW EF703 Series  
 SFS EF1006 Series  
 SFS EF1101 Series



<b>The Young Engineers</b>	<b>Shur-Lok</b>	<b>Alcoa (AFS)</b>	<b>OEM/Other Standards</b>
TYE2002 Series	SL601 Series SL611 Series	D1832 Series	CDIN08 Series NAS1832 Series Rockwell RE3222 WA5127-100 Series SFS EF1832 Series
TYE2002C6-325PX59			CDIN24 Series
TYE2002M Metric Series	SL601 Metric Series SL10417 Metric Series		AW EF702 Series SFS EF1001 Series
TYE2003 Series	SL603 Series	D1834 Series	CDSP5903 Series Driessen 248006 Series NAS1834 Series SFS EF1834 Series
TYE2003CX-1640X11		D255HE362-0000	
TYE2003M Metric Series	SL603 Metric Series		CDIN06 Series
TYE2004 Series	SL604 Series	D1834 Series	CDSP5904 Series NAS1834 Series Driessen 248007 Series SFS EF1834 Series
TYE2004M Metric Series	SL604 Metric Series		SFS EF1004 Series
TYE2005 Series			BA F575-50699
TYE2007 Series	SL602 Series	D1833 Series	CDIN09 Series Metair 6490100-199 Series NAS1833 SFS EF1833 Series
TYE2007M Metric Series	SL602 Metric Series		SFS EF1002
TYE2007-8-400			C&D 3411025
TYE2011 Series			CDIN01 Series
TYE2018 Series	SL618 Series	D137HF Series	AW A813A Series CASA CAN61011 Series CDIN10 Series GMS219032 Series SFS EF1840 Series WA5127-106 Series
TYE2018M Series			SFS EF1017
TYE2024 Series	SL6224 Series		CDIN23 Series
TYE2033 Series			SOCEA 80-004 to -006
TYE2043 Series	SL6089 Series		CDIN11 Series



<b>The Young Engineers</b>	<b>Shur-Lok</b>	<b>Alcoa (AFS)</b>	<b>OEM/Other Standards</b>
TYE2044 Series	SL644 Series		CDIN12 Series SFS ED1838 Series
TYE2044M Metric Series	SL644 Metric Series		
TYE2045 Series			P&W CNAS1833 Series
TYE2046 Series	SL6096 Series		
TYE2047 Series	SL3047 Series		
TYE2048 Series	SL2748 Series SL2899 Series		CDIN13 Series SFS EF1024 Series
TYE2049 Series	SL6061 Series		SFS EF1024 Series SFS EF1843 Series
TYE2049M Series			SFS EF1011 Series SFS EF1843 Series
TYE2050 Series	SL6288 Series		
TYE2061 Series			CDIN14 Series GMS 219033 Series
TYE2068 Series	SL2868 Series		CDIN15 Series Driessen 248005 Series
TYE2068-4-688X20			Driessen 248001
TYE2069 Series	SL10631 Series		CDIN16 Series SCN 650-451 Series
TYE2071 Series			ST1-650 Series
TYE2072 Series	SL2972 Series		CDIN17 Series
TYE2089 Series	SL3089 Series		
TYE2101M Metric Series	SL10068 Metric Series		
TYE2103 Series			CDIN19 Series
TYE2104 Series			CDIN20 Series
TYE2111M Series	SL10530		
TYE2117M Metric Series	SL10571 Metric Series		AW EF705 Series
TYE2161 Series			CDSP5905 Series
TYE2163 Series			CDSP5908 Series
TYE2167 Series			CDIN21 Series
TYE2168 Series			CDSP5906 Series
TYE2173M Series			F848500 to F848507



The Young Engineers	Shur-Lok	Alcoa (AFS)	OEM/Other Standards
TYE2202 Series	SL10429 Series		
TYE2314 Series	SL10414 Series		
TYE2314M Metric Series	SL10414 Metric Series		AW EF704 Series
TYE2334 Series	SL2334 Series	D147HF Series	AW A813A Series Bell 80-035 Series CDSP5907 Series CFT 81-500-0000 Series Metair 6490200-299 Series SFS EF1842 Series WA5127-105 (-106) Series
TYE2334M Metric Series	SL2334 Metric Series		SFS EF1842 Series
TYE2344 Series	SL6044 Series		MCGCEL-003-A380
TYE2401CA Series	SL620 Series	401CA Series	B0203054
TYE2401HA Series		401HA Series	
TYE2402CA Series		402CA Series	
TYE2402HA Series		402HA Series	
TYE2403CA Series		403CA Series	
TYE2403HA Series		403HA Series	
TYE2404CA Series		404CA Series	
TYE2404HA Series		404HA Series	
TYE2461CA Series		461CA Series	
TYE2461HA Series		461HA Series	
TYE2462CA Series		462CA Series	
TYE2462HA Series		462HA Series	
TYE2463CA Series		463CA Series	
TYE2463HA Series		463HA Series	
TYE2464CA Series		464CA Series	
TYE2464HA Series		464HA Series	
TYE2491CA Series		491CA Series	
TYE2491HA Series		491HA Series	
TYE2492CA Series		492CA Series	
TYE2492HA Series		492HA Series	
TYE2493CA Series		493CA Series	
TYE2493HA Series		493HA Series	
TYE2494CA Series		494CA Series	
TYE2494HA Series		494HA Series	
TYE2662 Series	SL6262 Series		
TYE3002 Series	SL2-2069 Series		Bell 80-004 Series
TYE3005 Series	SL2052 Series SL2333 Series		Bell 80-005 Series

**The Young Engineers**

TYE3006 Series

TYE3007 Series

TYE3007M Metric Series

TYE3008 Series

TYE3403 Series  
TYE3403H Series  
TYE3404 Series  
TYE3404H Series  
TYE3406 Series  
TYE3406H Series  
TYE3463 Series  
TYE3463H Series  
TYE3464 Series  
TYE3464H Series  
TYE3465 Series  
TYE3465H Series  
TYE3466 Series  
TYE3466H Series  
TYE3493 Series  
TYE3493H Series  
TYE3494 Series  
TYE3494H Series  
TYE3495 Series  
TYE3495H Series  
TYE3496 Series  
TYE3496H Series

TYE3600 Series

TYE3603 Series

TYE4001 Series

TYE4003 Series

TYE4004 Series

**Shur-Lok**

SL1194 Series  
SL3149 Series

SL10484 Metric Series

SL1194 Series

**Alcoa (AFS)**

443SF Series  
445SF Series  
463SF Series  
465SF Series  
493SF Series  
495SF Series

K100 Series

403S Series  
403SE Series  
404S Series  
404SE Series  
406S Series  
406SE Series  
463S Series  
463SE Series  
464S Series  
464SE Series  
465S Series  
465SE Series  
466S Series  
466SE Series  
493S Series  
493SE Series  
494S Series  
494SE Series  
495S Series  
495SE Series  
496S Series  
496SE Series

463HF Series  
465HF Series  
493HF Series  
495HF Series

403GF Series  
463GF Series  
465GF Series  
493GF Series  
495GF Series

**OEM/Other Standards**

L3 S10012

Bell 80-007 Series

AW EF706 Series

AW 999-5000-01/50

Honeywell 423-538

AEP1036 Series

C&D CDSP5903 Series  
AEP1034 Series

C&D CDSP5904 Series  
AEP1034 Series





<b>The Young Engineers</b>	<b>Shur-Lok</b>	<b>Alcoa (AFS)</b>	<b>OEM/Other Standards</b>
TYE4018 Series			AW001TE
TYE4024 Series			AW001TE
TYE4094 Series			GAA588B Series
TYE4104 Series			CDIN26 Series
TYE4122 Series			CDIN22 Series
TYE4334 Series			AEP1035 Series AW001TE
TYEN4168 Series			CDIN104 Series
TYE4744300			C&D 4744300
TYE5007 Series	SLP5070 Series		
TYE5008 Series	SL5008 Series		
TYE5044 Series	SL5044 Series		
TYE5057 Series	SL5232 Series	AP148 Series AS148 Series	DAC 9D0057 Series DAC 9D0119 Series
TYE5058 Series	SL5233 Series	AP149 Series AS149 Series	DAC 9D0058 Series DAC 9D0134 Series
TYE5069 Series	SL5069 Series		SFS EF1050 Series
TYE5093 Series	SL5111		
TYE5094 Series	SL5094 Series		SFS EF1052 Series
TYE5095 Series	SL5135 Series		
TYE5098 Series	SL5128 Series	AP147 Series AS147 Series	
TYE5107 Series	SL5107 Series		B 1005302500 B0203022 Series Hexcel HMS 176002 SFS EF1049 Series
TYE5117AM			MCG GMS TF020 Series
TYE5120 Series		AP120F Series AS120F Series	Monadnock 1127900-()
TYE5121 Series		AP121F Series AS121F Series	
TYE5127 Series	SL5255 Series		
TYE5128 Series	SL5128 Series		
TYE5146 Series	SL6146 Series		



<b>The Young Engineers</b>	<b>Shur-Lok</b>	<b>Alcoa (AFS)</b>	<b>OEM/Other Standards</b>
TYE5177 Series		AP177 Series	
TYE5182 Series	SL5182 Series		
TYE5229 Series			Metair 0229 Series
TYE5249 Series	SL5249 Series		
TYE5269 Series	SL5269 Series		
TYE5275 Series	SL5275 Series		
TYE5302 Series	SL5302 Series		
TYE5318 Series	SL10678 Series		
TYE5319 Series	SL10502 Series		MCG T303
TYE5602C3-400(P)	SL5171A3C37(P)39	F101C302(P)37F39	
TYE5691 Series	SL2691 Series		
TYEW5801XXX			CDSP5801
TYE5930 Series	SL3703 Series		
TYE5931 Series	SL10931 Series		
TYE6058 Series			SFS EF1058 Series
TYE6109 Series	SL6109 Series		SFS EF1058 Series
TYE6164 Series	SL6164 Series		
TYE6170 Series	SL6170 Series		
TYE6172 Series	SL6172 Series		
TYE6202 Series	SL6202 Series		
TYE6541 Series	SL3541 Series		MD HS4874 Series
TYE8001-2-150			ATR-150-1875F (blue)
TYE8001-4-200			ATR-200-3125F (gold)
TYE8001-6-250			ATR-250-4375F (red)
813193 Series			WAC813193 Series
TYE814190-3			WAC814190
TYE4744300			C&D 4744300



<b>Additional TYE Standards</b>	<b>Description</b>
TYE1000-1 Series	1" Diameter Ball Transfer Unit
TYE1000-2 Series	1" Diameter Ball Transfer Unit - Two Piece Housing
TYE1012M	Four Hole Mylar Installation Tab
TYE2162 Series	Insert: Potted In, Blind Threaded, 90° Csk
TYE2335 Series	Floating Nut Insert: Double Sided
TYE2336 Series	Floating Nut Insert: Double Sided, Multiple Lengths
TYE4093 Series	Plug & Sleeve: Non-Metallic, Clearance Hole
TYE4204 Series	Insert: Clearance Hole, Countersunk, Oversized Flange
TYE5204 Series	Insert: Clearance Hole, Countersunk, Oversized Flange
TYE5321 Series	Floor Panel Insert: Clearance Hole, 100° Csk
TYE533X Series	Plug and Sleeve: Ø2.00 Large Flange with Bushing
TYE6171 Series	Stud; Thermal Bonded, Threaded

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This cross reference listing is, to the best of our knowledge, true and correct with regards to fit, form and function interchangeability. Your Engineering and/or Procurement agency must determine suitability for your specific application. Contact the TYE Engineering department if further information is required.

**Legend:** ABS - Airbus Industries; AW - AgustaWestland; ATR - AAR Composites (Advanced Technology & Research); B - Bombardier Aerospace; BA - British Aerospace; Bell - Bell Helicopter Textron; C&D, CDIN and CDSP - C&D Zodiac; CFT - CF Taylor; D - Dassault-Breguet Aviation; DAC - Boeing, Long Beach; Driessen - Driessen Aircraft Interior Systems; FACC - Fischer Advanced Composite Components; GD - General Dynamics; GMS - Gamesa Aeronautica; GAS - Gulfstream Aerospace Standard; GS - Grumman Aerospace Corporation; Hawker - Hawker Beechcraft Corp.; L3 - L-3 Communications; LMSC - Lockheed Martin Missiles & Space Company; MCG - MC Gill Corporation; MD - MD Helicopters, Inc.; MM - Marketing Masters; NAS - National Aerospace Standard; NSOA - Siai Marchetti; P&W - Pratt & Whitney; PP - Precision Pattern; SCN and ST - SOCEA; SFS - SFS intec Aircraft Components GmbH; WA and WAC - Monogram Systems (Weber Aircraft Company).