



# CROSS REFERENCE LIST & TYE STANDARDS

May 15, 2018

## 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

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

Leo A168A Series

GAS503A Series  
GS503A Series

Leo A255A Series  
Leo A851A Series  
Bell 80-013 Series

Honeywell 423-611



### **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

TYE1003 Series

TYE1005 Series

TYE1007 Series

TYE1008C3

TYE1009 Series

S1010 Series

TYE1013 Series

TYE1017 Series

### **Shur-Lok**

SM & SMG Series

SL850 Series

SL850 Metric Series

SL854 Series

SL854 Metric Series

SL10663 Series

SL5 Series

SL3624 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

K121D Series

### **OEM/Other Standards**

Leo A192A Series  
Leo A193A Series

GS500D Series

L3 Y0103 Series  
L3 S10050 Series

L3 S10013 Series  
L3 Y0104 Series  
L3 Y0106 Series  
GS500G Series

LMSC 1621231 Series

MD HS4262 Series

Bell 110-185 Series

Bell 110-185 Series

Safran 824449 Series  
Driessen 248009

GD7684-37910-003

Safran WA5127-402 Series  
Safran 836125

BA S1010 Series

Bell 80-026 Series



**The Young Engineers**

TYE1020 Series  
 TYE1021 Series  
 TYE1024 Series  
 TYE1052 Series  
 TYE1069 Series  
 TYE1373 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  
 TYE1563H1032-1335  
 TYE1835 Series  
 TYE1835M Metric Series  
 NAS1837 Series  
 TYE2001 Series  
 TYE2001M Metric Series  
 TYE2002 Series

**Shur-Lok**

SL1520 Series  
 SL1521 Series  
 SL1439 Series  
 SL52 Series  
 SL3669 Series  
 SL2251 Series  
 SL606 Series  
 SL6065 Series  
 SL606 Metric Series  
 SL6065 Metric Series  
 SLT600 Series  
 SL607 Series  
 SL607 Metric Series  
 SL601 Series  
 SL611 Series

**Alcoa (AFS)**

LM3173 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  
 D263HE363-23  
 D1835 Series  
 D1837 Series  
 D1836 Series  
 D1832 Series

**OEM/Other Standards**

Hawker 130173 Series  
 L3 Y0023 Series  
 LMSC 1617623 Series  
 UTC S-1010 Series  
 Honeywell 423-538  
 CDIN06 Series  
 NAS1835 Series  
 NAS1837 Series  
 Leo EF709 Series  
 CDIN07 Series  
 Driessen 248004 Series  
 AN GMS 219031 Series  
 AN GMS 219033 Series  
 NAS1836 Series  
 WA5127-101 Series  
 Leo EF703 Series  
 CDIN08 Series  
 NAS1832 Series



<b>The Young Engineers</b>	<b>Shur-Lok</b>	<b>Alcoa (AFS)</b>	<b>OEM/Other Standards</b>
TYE2002C6-325PX59			Rockwell RE3222 WA5127-100 Series CDIN24 Series
TYE2002M Metric Series	SL601 Metric Series SL10417 Metric Series		Leo EF702 Series
TYE2003 Series	SL603 Series	D1834 Series	CDSP5903 Series Driessen 248006 Series NAS1834 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
TYE2004M Metric Series	SL604 Metric Series		
TYE2007 Series	SL602 Series	D1833 Series	CDIN09 Series NAS1833
TYE2007M Metric Series	SL602 Metric Series		
TYE2007-8-400			C&D 3411025
TYE2011 Series			CDIN01 Series
TYE2018 Series	SL618 Series	D137HF Series	Leo A813A Series CASA CAN61011 Series CDIN10 Series GMS219032 Series WA5127-106 Series
TYE2024 Series	SL6224 Series		CDIN23 Series
TYE2033 Series			SOCEA 80-004 to -006
TYE2043 Series	SL6089 Series		CDIN11 Series
TYE2044 Series	SL644 Series		CDIN12 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
TYE2049 Series	SL6061 Series		
TYE2061 Series			CDIN14 Series GMS 219033 Series

**The Young Engineers**

TYE2068 Series  
  
TYE2068-4-688X20  
TYE2069 Series  
  
TYE2072 Series  
TYE2089 Series  
TYE2101M Metric Series  
TYE2103 Series  
TYE2104 Series  
TYE2111M Series  
TYE2117M Metric Series  
TYE2161 Series  
TYE2163 Series  
TYE2167 Series  
TYE2168 Series  
TYE2173M Series  
TYE2202 Series  
TYE2314 Series  
TYE2314M Metric Series  
TYE2334 Series  
  
TYE2334M Metric Series  
TYE2344 Series  
TYE2401CA Series  
TYE2401HA Series  
TYE2402CA Series  
TYE2402HA Series  
TYE2403CA Series  
TYE2403HA Series  
TYE2404CA Series  
TYE2404HA Series  
TYE2461CA Series  
TYE2461HA Series  
TYE2462CA Series  
TYE2462HA Series  
TYE2463CA Series  
TYE2463HA Series

**Shur-Lok**

SL2868 Series  
  
SL10631 Series  
  
SL2972 Series  
SL3089 Series  
SL10068 Metric Series  
  
SL10530  
SL10571 Metric Series  
  
SL10429 Series  
SL10414 Series  
SL10414 Metric Series  
SL2334 Series  
  
SL2334 Metric Series  
SL6044 Series  
SL620 Series

**Alcoa (AFS)**

D147HF Series  
  
401CA Series  
401HA Series  
402CA Series  
402HA Series  
403CA Series  
403HA Series  
404CA Series  
404HA Series  
461CA Series  
461HA Series  
462CA Series  
462HA Series  
463CA Series  
463HA Series

**OEM/Other Standards**

CDIN15 Series  
Driessen 248005 Series  
Driessen 248001  
CDIN16 Series  
SCN 650-451 Series  
CDIN17 Series  
  
CDIN19 Series  
CDIN20 Series  
  
Leo EF705 Series  
CDSP5905 Series  
CDSP5908 Series  
CDIN21 Series  
CDSP5906 Series  
F848500 to F848507  
  
Leo EF704 Series  
Leo A813A Series  
Bell 80-035 Series  
CDSP5907 Series  
WA5127-105 (-106) Series  
SFS EF1842 Series  
MCGCEL-003-A380  
B0203054

**The Young Engineers**

TYE2464CA Series  
TYE2464HA Series  
TYE2491CA Series  
TYE2491HA Series  
TYE2492CA Series  
TYE2492HA Series  
TYE2493CA Series  
TYE2493HA Series  
TYE2494CA Series  
TYE2494HA Series

TYE3002 Series

TYE3005 Series

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

**Shur-Lok**

SL2-2069 Series

SL2052 Series  
SL2333 Series

SL1194 Series  
SL3149 Series

SL10484 Metric Series

SL1194 Series

**Alcoa (AFS)**

464CA Series  
464HA Series  
491CA Series  
491HA Series  
492CA Series  
492HA Series  
493CA Series  
493HA Series  
494CA Series  
494HA Series

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

**OEM/Other Standards**

Bell 80-004 Series

Bell 80-005 Series

L3 S10012

Bell 80-007 Series

Leo EF706 Series

Leo 999-5000-01/50  
Leo AW007TE

**The Young Engineers**

TYE3496H Series

TYE3600 Series

TYE3603 Series

TYE4001 Series

TYE4003 Series

TYE4004 Series

TYE4018 Series

TYE4024 Series

TYE4094 Series

TYE4122 Series

TYE4334 Series

TYE5007 Series

TYE5008 Series

TYE5044 Series

TYE5057 Series

TYE5058 Series

TYE5069 Series

TYE5093 Series

TYE5094 Series

TYE5095 Series

TYE5098 Series

TYE5107 Series

TYE5117AM

**Shur-Lok**

SLP5070 Series

SL5008 Series

SL5044 Series

SL5232 Series

SL5233 Series

SL5069 Series

SL5111

SL5094 Series

SL5135 Series

SL5128 Series

SL5107 Series

**Alcoa (AFS)**

496SE Series

463HF Series

465HF Series

493HF Series

495HF Series

403GF Series

463GF Series

465GF Series

493GF Series

495GF Series

AP148 Series

AS148 Series

AP149 Series

AS149 Series

AP147 Series

AS147 Series

**OEM/Other Standards**

Honeywell 423-538

AEP1036 Series

C&amp;D CDSP5903 Series

AEP1034 Series

C&amp;D CDSP5904 Series

AEP1034 Series

AW001TE

AW001TE

GAA588B Series

CDIN22 Series

AEP1035 Series

Leo AW001TE

DAC 9D0057 Series

DAC 9D0119 Series

DAC 9D0058 Series

DAC 9D0134 Series

B 1005302500

B0203022 Series

Hexcel HMS 176002

GC GMS TF020 Series

**The Young Engineers**

TYE5120 Series

TYE5146 Series

TYE5177 Series

TYE5182 Series

TYE5319 Series

TYE5602C3-400(P)

TYE5691 Series

TYEW5801XXX

TYE5931 Series

TYE6109 Series

TYE6170 Series

TYE6172 Series

TYE8001-2-150

TYE8001-4-200

TYE8001-6-250

813193 Series

TYE814190-3

**Shur-Lok**

SL6146 Series

SL5182 Series

SL10502 Series

SL5171A3C37(P)39

SL2691 Series

SL10931 Series

SL6109 Series

SL6170 Series

SL6172 Series

**Alcoa (AFS)**

AP120F Series

AS120F Series

AP177 Series

F101C302(P)37F39

**OEM/Other Standards**

GC T303

CDSP5801

ATR-150-1875F (blue)

ATR-200-3125F (gold)

ATR-250-4375F (red)

Safran 813193 Series

WAC814190





<b>Additional TYE Standards</b>	<b>Description</b>
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
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; D - Dassault-Breguet Aviation; DAC - Boeing; 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 - The 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; WA and WAC - Monogram Systems (Weber Aircraft Company).