



# CROSS REFERENCE LIST & TYE STANDARDS

February 18, 2015

## 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  
Honeywell 432-611



### 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

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

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

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



## **The Young Engineers**

TYE976 Series

TYE977 Series

TYE978 Series

TYE979 Series

TYE980 Series

S1001 Series

TYE1003 Series

S1004

S1006

TYE1005 Series

TYE1006 Series

TYE1007 Series

TYE1008C3

TYE1009 Series

S1010 Series

TYE1013 Series

TYE1017 Series

TYE1020 Series

TYE1021 Series

TYE1024 Series

TYE1052 Series

TYE1059 Series

TYE1069 Series

TYE1113 Series

TYE1303 Series

TYE1304 Series

TYE1305 Series

TYE1306 Series

## **Shur-Lok**

SL10663 Series

SL5 Series

SL7 Series

SL3624 Series

SL1520 Series

SL1521 Series

SL1439 Series

SL52 Series

SL3669 Series

## **Alcoa (AFS)**

K121D Series

## **OEM/Other Standards**

Britax RGS976 Series

Britax RGS977 Series

Britax RGS978 Series

Britax RGS979 Series

Britax RGS980 Series

BA S1001 Series

BA S1004

BA S1006

SFS EF1022 Series

WAC824449 Series  
Driessen 248009

GD7684-37910-003

WAC5127-402 Series  
WAC836125

BA S1010 Series

Bell 80-026 Series

Nordskog 78564 Series

SFS EF1025 Series

SFS EF1025 Series

SFS EF1026 Series

WAC818799 Series

NASM45938/5

Britax RGS2235 Series

Britax RGS3031 Series

Britax RGS3057 Series

Britax RGS2910 Series



## The Young Engineers

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

TYE1816 Series

TYE1835 Series

TYE1835M Metric Series

NAS1837 Series

TYE2001 Series

TYE2001M Metric Series

## Shur-Lok

SL2251 Series

SL616 Series

SL606 Series  
 SL6065 Series

SL606 Metric Series  
 SL6065 Metric Series

SLT600 Series

SL607 Series

SL607 Metric 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

## OEM/Other Standards

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

CDIN06 Series  
 NAS1835 Series  
 SFS EF0732 Series  
 SFS EF1835 Series

SFS EF1005 Series  
 SFS EF1104 Series

NAS1837 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

AW EF703 Series  
 SFS EF1006 Series  
 SFS EF1101 Series



### **The Young Engineers**

TYE2002 Series

TYE2002C6-325PX59

TYE2002M Metric Series

TYE2003 Series

TYE2003CX-1640X11

TYE2003M Metric Series

TYE2004 Series

TYE2004M Metric Series

TYE2005 Series

TYE2007 Series

TYE2007M Metric Series

TYE2007-8-400

TYE2011 Series

TYE2018 Series

TYE2018M Series

TYE2024 Series

TYE2033 Series

TYE2043 Series

### **Shur-Lok**

SL601 Series

SL611 Series

SL601 Metric Series

SL10417 Metric Series

SL603 Series

SL603 Metric Series

SL604 Series

SL604 Metric Series

SL602 Series

SL602 Metric Series

SL618 Series

SL6224 Series

SL6089 Series

### **Alcoa (AFS)**

D1832 Series

D1834 Series

D255HE362-0000

D1834 Series

D1833 Series

D137HF Series

### **OEM/Other Standards**

CDIN08 Series

NAS1832 Series

Rockwell RE3222

WA5127-100 Series

SFS EF1832 Series

CDIN24 Series

AW EF702 Series

SFS EF1001 Series

CDSP5903 Series

Driessen 248006 Series

NAS1834 Series

SFS EF1834 Series

CDIN06 Series

CDSP5904 Series

NAS1834 Series

Driessen 248007 Series

SFS EF1834 Series

SFS EF1004 Series

BA F575-50699

CDIN09 Series

Metair 6490100-199 Series

NAS1833

SFS EF1833 Series

SFS EF1002

C&D 3411025

CDIN01 Series

AW A813A Series

CASA CAN61011 Series

CDIN10 Series

GMS219032 Series

SFS EF1840 Series

WA5127-106 Series

SFS EF1017

CDIN23 Series

SOCEA 80-004 to -006

CDIN11 Series



### **The Young Engineers**

TYE2044 Series

TYE2044M Metric Series

TYE2045 Series

TYE2046 Series

TYE2047 Series

TYE2048 Series

TYE2049 Series

TYE2049M Series

TYE2050 Series

TYE2061 Series

TYE2068 Series

TYE2068-4-688X20

TYE2069 Series

TYE2071 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

### **Shur-Lok**

SL644 Series

SL644 Metric Series

SL6096 Series

SL3047 Series

SL2748 Series  
SL2899 Series

SL6061 Series

SL6288 Series

SL2868 Series

SL10631 Series

SL2972 Series

SL3089 Series

SL10068 Metric Series

SL10530

SL10571 Metric Series

### **Alcoa (AFS)**

### **OEM/Other Standards**

CDIN12 Series  
SFS ED1838 Series

P&W CNAS1833 Series

CDIN13 Series  
SFS EF1024 Series

SFS EF1024 Series  
SFS EF1843 Series

SFS EF1011 Series  
SFS EF1843 Series

CDIN14 Series  
GMS 219033 Series

CDIN15 Series  
Driessen 248005 Series

Driessen 248001

CDIN16 Series  
SCN 650-451 Series

ST1-650 Series

CDIN17 Series

CDIN19 Series

CDIN20 Series

AW EF705 Series

CDSP5905 Series

CDSP5908 Series

CDIN21 Series

CDSP5906 Series

F848500 to F848507



### The Young Engineers

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

TYE2464CA Series

TYE2464HA Series

TYE2491CA Series

TYE2491HA Series

TYE2492CA Series

TYE2492HA Series

TYE2493CA Series

TYE2493HA Series

TYE2494CA Series

TYE2494HA Series

TYE2662 Series

TYE3002 Series

TYE3005 Series

### Shur-Lok

SL10429 Series

SL10414 Series

SL10414 Metric Series

SL2334 Series

SL2334 Metric Series

SL6044 Series

SL620 Series

SL6262 Series

SL2-2069 Series

SL2052 Series

SL2333 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

464CA Series

464HA Series

491CA Series

491HA Series

492CA Series

492HA Series

493CA Series

493HA Series

494CA Series

494HA Series

### OEM/Other Standards

AW EF704 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

SFS EF1842 Series

MCGCEL-003-A380

B0203054

Bell 80-004 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

## 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

999-5000-01/50  
 AW007TE

Honeywell 423-538

AEP1036 Series

C&D CDSP5903 Series  
 AEP1034 Series





### **The Young Engineers**

TYE4004 Series

TYE4018 Series

TYE4024 Series

TYE4094 Series

TYE4104 Series

TYE4122 Series

TYE4334 Series

TYEN4168 Series

TYE4744300

TYE5007 Series

TYE5008 Series

TYE5044 Series

TYE5057 Series

TYE5058 Series

TYE5069 Series

TYE5093 Series

TYE5094 Series

TYE5095 Series

TYE5098 Series

TYE5107 Series

TYE5117AM

TYE5120 Series

TYE5121 Series

TYE5127 Series

### **Shur-Lok**

SLP5070 Series

SL5008 Series

SL5044 Series

SL5232 Series

SL5233 Series

SL5069 Series

SL5111

SL5094 Series

SL5135 Series

SL5128 Series

SL5107 Series

SL5255 Series

### **Alcoa (AFS)**

AP148 Series  
AS148 Series

AP149 Series  
AS149 Series

AP147 Series  
AS147 Series

AP120F Series  
AS120F Series

AP121F Series  
AS121F Series

### **OEM/Other Standards**

C&D CDSP5904 Series  
AEP1034 Series

AW001TE

AW001TE

GAA588B Series

CDIN26 Series

CDIN22 Series

AEP1035 Series  
AW001TE

CDIN104 Series

C&D 4744300

DAC 9D0057 Series  
DAC 9D0119 Series

DAC 9D0058 Series  
DAC 9D0134 Series

SFS EF1050 Series

SFS EF1052 Series

B 1005302500  
B0203022 Series  
Hexcel HMS 176002  
SFS EF1049 Series

MCG GMS TF020 Series

Monadnock 1127900-( )



<b>The Young Engineers</b>	<b>Shur-Lok</b>	<b>Alcoa (AFS)</b>	<b>OEM/Other Standards</b>
TYE5128 Series	SL5128 Series		
TYE5146 Series	SL6146 Series		
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).