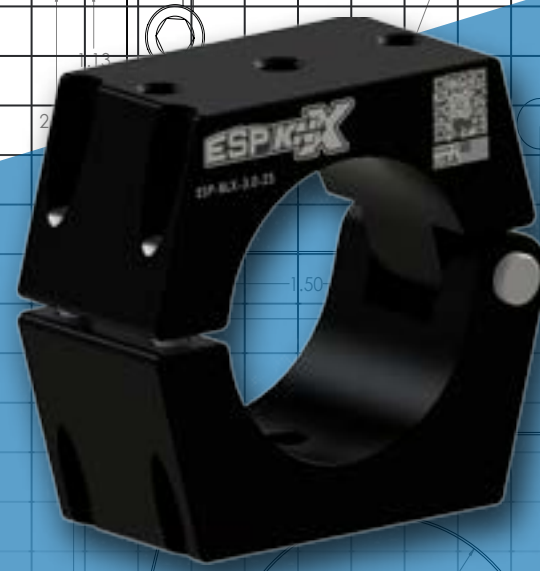


MATERIAL: 6061-T6 ALUMINUM
FINISH: PLATED B7 STEEL

1/2-13 UNC 2B THRU TO BORE
BOTH SIDES

7/16-14 UNF 2B (2X)
BOTH SIDES



- FAST
- INEXPENSIVE
- STRONG
- CUSTOMIZABLE
- CORROSION RESISTANT
- VISUALLY APPEALING
- SAS SYSTEM COMPATIBLE

ESP-KNX MEGABlox-2S

*STANDARD FINISH IS MILLED ALUMINUM,
BLACK ANODIZED SHOWN IN IMAGE

CS-ESP010-Rev.A-03/08/2017

FASTER, STRONGER, SAFER, CODE COMPLIANT CONNECTIONS WITH ESP BLOX

GEARED FOR PERMANENT INSTALLATIONS

- **SUPER FAST INSTALLATION**
CLAM-SHELL TYPE HINGED CONSTRUCTION MAKES ASSEMBLY IN ANY SITUATION A SNAP.
- **ULTRA LOW COST**
PER CONNECTION AND CAPACITY, THE MEGABLOX SYSTEM IS THE LOWEST-COST ALTERNATIVE TO FULLY CUSTOM MOMENT CARRYING STRUCTURAL PIPE AND TUBE CONNECTIONS.
- **NO WACKY WING NUTS**
RECESSED FASTENERS MAKE FOR SEAMLESS HIGH QUALITY INSTALL.
- **HIGH CAPACITY CONNECTION**
IN MOST CASES, THE CONNECTION CAPACITY EXCEEDS THE SUPPORTING MEMBER CAPACITY AND IS CONTROLLED BY THE METHOD OF CONNECTION.
- **MULTIPLE CONNECTION TYPES**
THE MEGABLOX SYSTEM COMES STANDARD WITH A SINGLE 1/2-13 FEMALE THREADED HOLE IN ALL OPERATING FACES BUT CAN BE OPTIONED WITH THE SAS TWISTLOX OR U-JOINT CONNECTOR SYSTEM, OR CAN BE CUSTOMIZED FOR SPECIAL APPLICATIONS.
- **DEAD-LOAD CAPACITY**
MEGABLOX ARE MINIMALLY RATED AT 1T DEAD-LOAD CAPACITY.
- **MOMENT CAPACITY**
THE MEGABLOX HAS TORSIONAL STIFFNESS UNLIKE OTHER CLAM-SHELL TYPE CONNECTORS.

• OPTIONS

AVAILABLE SIZES:

'A'-DIMENSION CHART:

TUBE SIZES	PIPE SIZES
3"=3.0	2-1/2"=2.87
4"=4.0	3"=3.5
5"=5.0	3-1/2"=4.0
6"=6.0	4"=4.5
	5"=5.56
	6"=6.63

WHEN ORDERING:

P/N = ESP-BLX-'A'(FROM CHART)-2S(TWO-SIDED)

FOR EXAMPLE: "ESP-BLX-3.0-2S" WOULD BE THE PART NUMBER FOR A 3" TWO-SIDED MEGABLOX CONNECTOR WITH STANDARD 1/2-13 THREADED THRU HOLES.

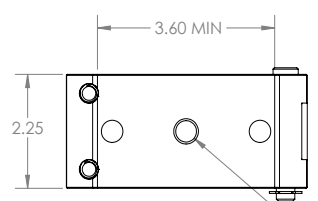
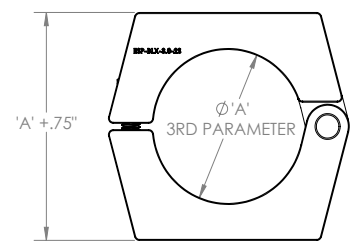
AVAILABLE FINISHES:

STANDARD.....MILL FINISHED ALUMINUM ANODIZED.....ANY DESIRED COLOR

CUSTOM CONFIGURATIONS AND SAS TWISTLOX COMPATIBLE.

WHEN ORDERING

ESP - BLX - 'A' - 2S



1/2-13 UNC THRU TO BORE BOTH SIDES (STANDARD)
CUSTOM CONFIGS AVAILABLE

NEVER
CONNECT A LOAD TO A STRUCTURE
WITHOUT FIRST CONSULTING A
LICENSED STRUCTURAL ENGINEER.

MISAPPLIED LOADS CAN CAUSE
PROPERTY DAMAGE, INJURY, AND DEATH.



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