



KNIGHT GLOBAL

CREATING A NEW STANDARD



Design
and Build
your own Fixtures,
Carts, and
Workstation Tables

Quick Build Connectors

VER. 12/12

Knight Global's Quick Build Connectors are a modular system of steel or aluminum connectors and tubing used to create custom carts, workstations and fixtures. The Quick Build Connectors design allows for quick assembly without welding or fastening. You can design and build a cart, workstation or fixture to your specific application in no time at all.



Steel or aluminum connectors and tubing make them a lightweight and strong alternative for quick and easy assembly of applications.

Quick Build Features

- Mechanical Properties:
 - ASTM B221 6005-T5 Series Aluminum.
 - 4140 Cast Steel
- Multiple Sizes Available.
- Pre-Assembled Accessories.
- Easy Installation.
- No Welding Required
- Adjustable 22.5° Increments.
- (3) Sizes Available:
 - **DSD1108 Tubing**
2 in. [50.8mm] O.D. / 1.4 in [35.6mm] I.D.
 - **DSD1109 Tubing**
1.5 in. [38.1mm] O.D. / 1.0 in [25.4mm] I.D.
 - **DSD1110 Tubing**
1 in. [25.4mm] O.D. / 0.57 in [14.5mm] I.D.
- Tubing Lengths: Up to 12 ft. [3.65m].
- Max. Capacity: [Contact for Capacities.](#)



Quick Build Series

Type	Aluminum	Steel
Straight Connector (1.0")	DSAAL1136	DSA1136
Straight Connector (1.5")	DSAAL1146	DSA1146
T-Connector (1.0")	DSAAL1137	DSA1137
T-Connector (1.5")	DSAAL1147	DSA1147
L-Connector (1.0")	DSAAL1138	N/A
L-Connector (1.5")	DSAAL1148	N/A
Spline Tubing (1.0")	DSD1110	N/A
Spline Tubing (1.5")	DSD1109	N/A

* For more detailed application usage and specification information, please contact your local Knight Global representative or visit www.knight-ind.com.



DSD Tubing



Straight Connector



T-Connector



L-Connector

Note: Vacuum Cups, Table/Cart Tops, Control Handles, Wheels and Eye Hooks are custom products added to complete shown fixture, cart and table. For more information on these items contact a Knight representative.