

# Omni Structures

Flexible Tooling Systems

# Series 37 - Vision

Set  
Configurations

P/N	Component Description	Omni Sets (S37 - ) Component Quantities					P/N	Component Description	Omni Sets (S37 - ) Component Quantities				
		08v	15v	25v	35v	45v			08v	15v	25v	35v	45v
<b>RISERS -01-</b>						<b>CONNECTORS -06-</b>							
037 01 021	Riser Blank .375 x .500				1	2	037 06 113	Low Head Bolt .5	10	16	16	20	20
037 01 111	Riser .25 x .500	4	4	4	6	8	037 06 115	Low Head Bolt .75	6	8	10	10	12
037 01 121	Riser .375 x .500	8	8	10	12	14	037 06 136	Bolt 1.0	2	3	4	4	4
037 01 122	Riser .375 x 1.000	6	10	12	14	16	037 06 138	Bolt 1.25	2	3	4	4	4
037 01 124	Riser .375 x 2.000	6	8	10	10	16	037 06 140	Bolt 1.5	2	3	4	4	4
037 01 251	Slotted Spacer .375 x .031	4	6	8	10	10	037 06 142	Bolt 1.75	2	3	4	4	4
037 01 252	Slotted Spacer .375 x .062	4	6	8	10	10	037 06 144	Bolt 2.0	2	3	4	4	4
037 01 253	Riser Spacer .375 x .125	4	6	8	10	10	037 06 145	Bolt 2.25	2	3	4	4	4
037 01 254	Riser Spacer .375 x .250	4	4	6	8	10	037 06 146	Bolt 2.5	2	3	4	4	4
037 01 255	Riser Spacer .375 x .375	4	4	6	8	10	037 06 161	Jam Set Screw .125	2	4	4	4	4
037 01 256	Riser Spacer .375 x .500	4	4	6	8	10	037 06 213	Dowel .39 (4mm x 10mm)	2	2	2	2	2
037 01 311	Rotary Riser .375				2	2	037 06 214	Dowel .47 (4mm x 12mm)	2	3	3	4	4
037 01 321	Dyna Riser .375 x .500	2	2	3	4	4	037 06 215	Dowel .63 (4mm x 16mm)	2	3	3	4	4
037 01 341	Crosshole Riser .375 x .50	1	1	2	2	2	037 06 216	Dowel .70 (4mm x 16mm)	2	3	3	4	4
037 01 352	Angle Riser .375 x 45 deg.				2	2	037 06 217	Dowel .94 (4mm x 24mm)	2	3	3	4	4
<b>TOWER -02-</b>						<b>LOCATION PADS -07-</b>							
037 02 111	T-Base .375 x 1.125 x .500	1	1	2	3	3	037 07 112	Location Pad .125	4	4	8	10	12
037 02 112	T Cap .375 x 1.125 x .375	1	1	2	3	3	037 07 113	Location Pad .250	6	6	8	10	12
037 02 211	H Branch .375 x 2.125 x .375	1	1	2	3	4	037 07 141	Location Pad .06 Spot	1	2	4	4	6
037 02 311	V Branch .375 x 1.50 x 1.43	1	2	3	4	4	037 07 152	Location Pad Spherical	6	6	8	8	12
<b>WALL MODULES -03-</b>						<b>ANGLE COMPONENTS -08-</b>							
037 03 112	Wall Module .375 x 1.56 x .375	2	4	4	6	6	037 08 211	Half Vee 45 deg., .375 x 1.125, x .937				2	4
<b>BASE PLATFORMS -04-</b>						<b>BRIDGE MODULES -09-</b>							
037 04 311	Platform 6.00 x 12.00 x .50, Clear	1	1	1	1	2	037 09 114	Bridge Module .375 x 4.125 x .50			1	2	2
<b>CLAMP MODULES -05-</b>						<b>ACCESSORIES -10-</b>							
037 05 112	Hook Clamp .75	2	2	3	5	5	800 10 116	Tool Box, 14"	1	1	1		
037 05 114	Hook Clamp 1.50	2	2	3	3	5	800 10 117	Tool Box, 17				1	1
037 05 213	Bar Clamp 2.625			1	1	2	800 10 213	Ball Driver .05			1	1	1
037 05 321	Jack Screw Short HX 1.0	2	3	4	6	6	800 10 214	Ball Driver 3/32	1	1	1	1	1
037 05 331	Clamp Screw 1.0	2	2	2	4	4	800 10 216	Ball Driver 5/32	1	1	1	1	1
037 05 412	Compression Spring	4	4	6	8	10	800 10 321	Parts Box 9"	3	3	3	4	4
							800 10 712	Omni Users Documentation CD	1	1	1	1	1

