

Omni Structures

Flexible Tooling Systems

Series 37 - Micro 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
RISERS -01-						CONNECTORS -06-							
037 01 021	Riser Blank .375 x .500					2	037 06 112	LH Bolt .375					
037 01 111	Riser .25 x .500	4	4	4	6	8	037 06 113	LH Bolt .5	10	16	26	32	38
037 01 121	Riser .375 x .500	8	10	14	14	16	037 06 115	LH Bolt .75	6	8	10	10	12
037 01 122	Riser .375 x 1.000	8	10	10	18	18	037 06 136	Bolt 1.0	2	3	4	4	4
037 01 124	Riser .375 x 2.000	3	4	4	8	10	037 06 138	Bolt 1.25	2	3	4	4	4
037 01 251	Slotted Spacer .375 x .031	4	6	6	10	10	037 06 140	Bolt 1.5	2	3	4	4	4
037 01 252	Slotted Spacer .375 x .062	4	6	6	10	10	037 06 142	Bolt 1.75	2	3	4	4	4
037 01 253	Riser Spacer .375 x .125	4	6	6	10	10	037 06 144	Bolt 2.0	2	3	3	4	4
037 01 254	Riser Spacer .375 x .250	4	4	6	8	10	037 06 145	Bolt 2.25	2	3	3	4	4
037 01 255	Riser Spacer .375 x .375	4	4	6	8	10	037 06 146	Bolt 2.5	2	3	3	4	4
037 01 256	Riser Spacer .375 x .500	4	4	6	8	10	037 06 161	Jam Set Screw .125	2	4	4	4	4
037 01 311	Rotary Riser .375			2	2	2	037 06 213	Dowel .39 (4mm x 10mm)	2	2	2	2	2
037 01 321	Dyna Riser .375 x .500	2	2	3	4	4	037 06 214	Dowel .47 (4mm x 12mm)	2	3	3	4	4
037 01 341	Crosshole Riser .375 x .50	1	1	2	2	2	037 06 215	Dowel .63 (4mm x 16mm)	2	3	3	4	4
037 01 352	Angle Riser .375 x 45 deg.			2	2	2	037 06 216	Dowel .70 (4mm x 16mm)	2	3	3	4	4
TOWER -02-						LOCATION PADS -07-							
037 02 111	T-Base .375 x 1.125 x .500		1	2	3	3	037 06 411	Dyna Clamp	4	7	8	12	12
037 02 112	T Cap .375 x 1.125 x .375		1	2	3	3	037 06 412	Adj. Dyna Clamp	4	7	8	12	12
037 02 211	H Branch .375 x 2.125 x .375	1	1	2	3	4	037 06 421	Platform Clamp	2	2	2	2	4
037 02 311	V Branch .375 x 1.50 x 1.43	1	2	3	4	4	037 06 513	Flat Washer #10	12	20	24	30	40
WALL MODULES -03-						ANGLE COMPONENTS -08-							
037 03 112	Wall Module .375 x 1.56 x .375	2	4	4	6	6	037 07 211	Half Vee 45 deg., .375 x 1.125, x .937				2	4
BASE PLATFORMS -04-						BRIDGE MODULES -09-							
037 04 311	Platform 6.00 x 9.00 x .50, Clear	1	1	1	1	2	037 09 114	Bridge Module .375 x 4.125 x .50			1	2	2
CLAMP MODULES -05-						ACCESSORIES -10-							
037 05 112	Hook Clamp .75	2	2	3	4	7	800 10 114	Tool Box, WL Red		1	1	1	1
037 05 114	Hook Clamp 1.50	2	2	3	3	5	800 10 213	Ball Driver .05			1	1	1
037 05 213	Bar Clamp 2.625			1	1	2	800 10 214	Ball Driver 3/32	1	1	1	1	1
037 05 321	Jack Screw Short HX 1.0	2	3	4	6	6	800 10 216	Ball Driver 5/32	1	1	1	1	1
037 05 331	Clamp Screw 1.0	2	2	2	4	4	800 10 312	Parts Box, 12 Bir	1	1	1	1	1
037 05 412	Compression Spring	4	4	6	8	10	800 10 313	Parts Box, 18 Bir	1	1	1	1	1
							800 10 711	Omni Users Training / Handbook	1	1	1	1	1

