

Through Bolts



Stud Anchors

- A through fixing ideal for situations where installation has to be made without marking out, removal and repositioning
- For use in concrete and rock
- Projecting relief at the top of the bolt protects the thread during installation
- Zinc plated & yellow passivated

Applications

- Holding down machinery
- Support anchoring for racking and shelving, balustrading, fencing & barriers
- Cladding restraint anchoring
- Structural steel holding down anchors
- Fixing back wall plates, doors etc.

Olympic Fixing Products Ltd
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olympic fixings

Quality products from the fixing specialists

Technical Data Sheet

Drill hole



Clean thoroughly



Hammer in



Tighten to torque



Product Code	Size	Hole Size (mm)	Max Fixture Thickness (mm)	Min Hole Depth (mm)	Rec. Torque Nm	Minimum Distance				Fixture Clearance Hole Size (mm)	Safe Static Loads kN			
						To Edge (mm)	Between Fixings (mm)	To Corner (mm)	Min. Thickness Base Material (mm)		Concrete 20 N/mm ²	Concrete 35 N/mm ²	Concrete 20 N/mm ²	Concrete 35 N/mm ²
125-305-025	8x50	8	8	30	25	80	110	135	75	10	3.6	4.8	3.0	3.0
125-305-037	8x75	8	12	50	25	80	110	135	105	10	3.6	4.8	3.0	3.0
125-305-038	8x90	8	16	65	25	80	110	135	130	10	3.6	4.8	3.0	3.0
125-305-045	8x115	8	20	85	25	80	110	135	150	10	3.6	4.8	3.0	3.0
125-305-049	8x130	8	24	95	25	80	110	135	170	10	3.6	4.8	3.0	3.0
125-305-052	10x70	10	15	40	45	90	120	150	110	12	4.8	5.8	4.8	4.8
125-305-065	10x90	10	20	55	45	90	120	150	130	12	4.8	5.8	4.8	4.8
125-305-075	10x120	10	50	55	45	90	120	150	160	12	4.8	5.8	4.8	4.8
125-305-077	10x150	10	60	75	45	90	120	150	190	12	4.8	5.8	4.8	4.8
125-305-080	12x75	12	15	45	75	120	160	200	115	14	8.0	9.4	7.6	7.6
125-305-082	12x90	12	17	55	75	120	160	200	130	14	8.0	9.4	7.6	7.6
125-305-090	12x110	12	20	75	75	120	160	200	150	14	8.0	9.4	7.6	7.6
125-305-097	12x140	12	22	100	75	120	160	200	180	14	8.0	9.4	7.6	7.6
125-305-100	12x180	12	25	140	75	120	160	200	220	14	8.0	9.4	7.6	7.6
125-305-105	16x90	16	24	45	150	150	200	250	130	18	11.0	13.5	13.2	13.2
125-305-110	16x125	16	27	75	150	150	200	250	165	18	11.0	13.5	13.2	13.2
125-305-112	16x145	16	30	95	150	150	200	250	185	18	11.0	13.5	13.2	13.2
125-305-118	16x170	16	65	85	150	150	200	250	210	18	11.0	13.5	13.2	13.2
125-305-125	20x120	20	25	70	300	180	240	300	160	22	15.6	18.6	20.4	20.4
125-305-132	20x170	20	30	120	300	180	240	300	210	22	15.6	18.6	20.4	20.4

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