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Masonry Fixings

Product

List



TABLE OF CONTENTS

HEX SLEEVE ANCHOR – Z/Y FINISH	PAGE 1
HEX SLEEVE ANCHOR – GALVANISED	1
HEX SLEEVE ANCHOR – 316 STAINLESS STEEL.....	2
FLUSH SLEEVE ANCHOR – Z/P	2
FLUSH SLEEVE ANCHOR – 316 STAINLESS STEEL	2
ROUND HEAD – NYLON ANCHOR.....	3
COUNTERSUNK – NYLON ANCHOR	3
STAINLESS STEEL ROUND – NYLON ANCHOR PIN.....	3
HAMMER SCREW NYLON ANCHOR Z/P (MNA).....	3
ALL METAL – DRIVE ANCHOR (MPA).....	4
MUNGO MN MULTI WALL PLUGS.....	4
REDI-DRIVE ANCHORS – ALL METAL	4
COUNTERSUNK SLEEVE ANCHOR – Z/Y FINISH.....	4
SUSPENSION SLEEVE ANCHOR – Z/Y FINISH	5
MUSHROOM SPIKE – GALVANISED.....	5
MASONRY NAILS.....	5
WASHERED NAILS – MICKEY PIN.....	5
HEX TAPPER	6
TAPPER – COUNTERSUNK.....	6
STUD ANCHORS (TRU-BOLTS) Z/P	7
STUD ANCHORS (TRU-BOLTS) GALVANISED	7
STUD ANCHORS (TRU-BOLTS) STAINLESS 316	8
DROP-IN ANCHOR.....	8
PLASTIC WALL PLUG	8
NYLON WALL PLUG.....	9
FRAME ANCHORS – HEX HEAD	9
FRAME ANCHORS – COUNTERSUNK HEAD.....	9
CHEMICAL CAPSULES	10
THREADED ROD ASSEMBLIES – GALVANISED & ZINC	10
THREADED ROD ASSEMBLIES – STAINLESS STEEL.....	10
HEX SCREW-BOLTS.....	11
BLUE-TIP SCREW-BOLT COUNTERSUNK.....	11
SCREW-BOLT COUNTERSUNK.....	12
TRDAC TOP PLATE TIE DOWN ANCHOR.....	12
POLYESTER EPOXY RESIN INJECTION SYSTEM.....	12

HEX SLEEVE ANCHOR – Z/Y FINISH


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53000010	6.5 x 35	6.5	30	6
53000015	6.5 x 55	6.5	30	26
53000040	8 x 40	8	32	8
53000060	8 x 65	8	35	30
53000070	8 x 85	8	35	50
53000075	10 x 40	10	35	6
53000080	10 x 50	10	40	10
53000085	10 x 60	10	40	30
53000090	10 x 75	10	40	37
53000097	10 x 97	10	40	59
53000098	10 x 125	10	45	75
53000100	12 x 60	12	50	10
53000105	12 x 75	12	50	25
53000106	12 x 80	12	50	30
53000110	12 x 100	12	50	50
53000120	12 x 120	12	50	80
53000125	16 x 105	16	55	10
53000130	16 x 110	16	55	56
53000135	16 x 145	16	55	92
53000195	20 x 75	20	50	25
53000200	20 x 105	20	50	55

HEX SLEEVE ANCHOR – GALVANISED


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53020040	8 x 40	8	32	8
53020055	8 x 60	8	35	25
53020060	8 x 65	8	35	30
53020063	8 x 80	8	35	45
53020070	10 x 40	10	35	6
53020080	10 x 50	10	40	10
53020085	10 x 60	10	40	20
53020090	10 x 75	10	40	37
53020095	10 x 95	10	40	59
53020098	10 x 125	10	40	85
53020100	12 x 60	12	50	10
53020105	12 x 75	12	50	25
53020107	12 x 80	12	50	30
53020110	12 x 100	12	50	50
53020115	12 x 120	12	50	70
53020120	12 x 130	12	50	80
53020125	16 x 65	16	50	15
53020130	16 x 105	16	50	55
53020200	20 x 100	20	60	40

HEX SLEEVE ANCHOR – 316 STAINLESS STEEL



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53010005	6.5 x 35	6.5	30	5
53010010	6.5 x 55	6.5	30	25
53010020	6.5 x 75	6.5	30	45
53010040	8 x 40	8	35	5
53010055	8 x 60	8	35	15
53010060	8 x 65	8	35	30
53010065	8 x 85	8	35	50
53010070	10 x 40	10	35	6
53010075	10 x 50	10	40	10
53010078	10 x 60	10	40	20
53010080	10 x 75	10	40	37
53010085	10 x 95	10	40	59
53010090	12 x 60	12	50	10
53010095	12 x 75	12	50	25
53010100	12 x 100	12	50	50

FLUSH SLEEVE ANCHOR – Z/P



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53001055	10 x 55	10	40	35
53001080	10 x 80	10	40	40
53001265	12 x 65	12	50	15
53001280	12 x 80	12	50	30
53001675	16 x 75	16	55	20

FLUSH SLEEVE ANCHOR – 316 STAINLESS STEEL



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53010845	8 x 45	8	35	10
53010870	8 x 70	8	35	35
53010890	8 x 90	8	35	55
53011040	10 x 40	10	35	5
53011045	10 x 45	10	35	10
53011060	10 x 60	10	40	20
53011075	10 x 75	10	40	35
53011095	10 x 95	10	40	55
53011275	12 x 75	12	50	25

ROUND HEAD – NYLON ANCHOR



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
52000050	5.0 x 25	5	18	7
52000075	6.5 x 38	6.5	20	18
52000080	6.5 x 50	6.5	20	30

COUNTERSUNK – NYLON ANCHOR



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
52000130	6.5 x 38	6.5	20	18
52000135	6.5 x 50	6.5	20	30
52000140	6.5 x 75	6.5	25	50

STAINLESS STEEL ROUND – NYLON ANCHOR PIN




PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
52010015	5.0 x 25	5	18	7
52010025	6.5 x 25	6.5	18	7


HAMMER SCREW NYLON ANCHOR Z/P (MNA)




PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
52415050	5.0 x 50	5	25	25
52416060	6.0 x 60	6	25	35
52418080	8.0 x 80	8	35	45
52418100	8.0 x 100	8	35	65
52418120	8.0 x 120	8	35	85

ALL METAL – DRIVE ANCHOR (MPA) 


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
52030005	5.0 x 22	5	15	7
52030015	6.5 x 25	6.5	19	6
52030020	6.5 x 32	6.5	19	13
52030025	6.5 x 38	6.5	19	18
52030030	6.5 x 50	6.5	22	25

MUNGO MN MULTI WALL PLUGS 

PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)
52230840	8 x 40	8	40
52231050	10 x 50	10	50
52231270	12 x 60	12	60
52231480	14 x 70	14	70

REDI-DRIVE ANCHORS – ALL METAL 

PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
52400029	5.0 x 40	5	25	15
52400036	5.0 x 50	5	30	20

COUNTERSUNK SLEEVE ANCHOR – Z/Y FINISH 

PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53030500	6.5 x 55	6.5	30	25
53030510	6.5 x 75	6.5	30	45
53030520	6.5 x 100	6.5	30	70
53030530	8 x 60	8	35	25
53030560	10 x 75	10	40	35
53030570	10 x 100	10	40	60
53030575	10 x 120	10	40	80

SUSPENSION SLEEVE ANCHOR – Z/Y FINISH



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)
53040010	6.5 x 25	6.5	25
53040015	6.5 x 36	6.5	36

MUSHROOM SPIKE – GALVANISED



PRODUCT CODE	SIZE (MM)	DRILL SIZE	MATERIAL THICKNESS
53060010	5 x 25	5	3
53060020	5 x 32	5	10
53060025	6.5 x 25	6.5	3
53060038	6.5 x 38	6.5	6
53060050	6.5 x 50	6.5	19
53060075	6.5 x 75	6.5	44
53060080	3/8 x 2	10	6
53060090	3/8 x 3	10	32

MASONRY NAILS



PRODUCT CODE	NAIL SIZE (MM)
52500030	30
52500040	40
52500065	65

WASHERED NAILS – MICKEY PIN



PRODUCT CODE	NAIL SIZE (MM)
52500095	16
52500100	20
52500105	25

HEX TAPPER



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53702700	3/16 x 1-1/4	5/32	25	5
53702702	3/16 x 1-3/4	5/32	25	32
53702706	3/16 x 2-3/4	5/32	25	45
53702724	1/4 x 2-1/4	3/16	25	30
53702726	1/4 x 2-3/4	3/16	25	45
53702730	1/4 x 3-3/4	3/16	25	70
53721432	14 x 32 (1-1/4)	3/16	25	5
53721445	14 x 45 (1-3/4)	3/16	25	20
53721455	14 x 55 (2-1/4)	3/16	25	30
53721468	14 x 68 (2-3/4)	3/16	25	45

TAPPER – COUNTERSUNK



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53702740	3/16 x 1-1/4	5/32	25	5
53702764	1/4 x 2-1/4	3/16	25	30
53722740C	3/16 x 1-1/4	5/32	25	5
53722742C	3/16 x 1-3/4	5/32	25	20
53722746C	3/16 x 2-3/4	5/32	25	45
53722760C	1/4 x 32 (1-1/4)	3/16	25	5
53722762C	1/4 x 45 (1-3/4)	3/16	25	20
53722764C	3/16 x 2-1/4	3/16	25	30
53722766C	14 x 70 (2-3/4)	3/16	25	45
53722768C	1/4 x 3-1/4	3/16	25	55

STUD ANCHORS (TRU-BOLTS) Z/P



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53101000	M6 x 55	6	40	5
53110005	M6 x 100	6	50	40
53110002	M6 x 120	6	50	60
53110016	M6 x 150	6	50	90
53110003	M6 x 180	6	50	120
53110004	M8 x 50	8	35	5
53110000	M8 x 85	8	55	20
53110006	M10 x 65	10	45	10
53110075	M10 x 75	10	120	45
53110007	M10 x 90	10	60	20
53110011	M10 x 120	10	60	50
53110008	M12 x 80	12	60	10
53110010	M12 x 100	12	60	25
53110015	M12 x 120	12	80	30
53110020	M12 x 140	12	60	70
53110025	M12 x 180	12	80	90
53110030	M16 x 105	16	80	10
53110035	M16 x 125	16	100	15
53110040	M16 x 140	16	100	35
53110045	M16 x 150	16	100	40
53110050	M20 x 125	20	100	10
53110200	M20 x 200	20	120	70

STUD ANCHORS (TRU-BOLTS) GALVANISED



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53111900	M8 x 80	8	55	25
53111970	M10 x 65	10	45	10
53111980	M10 x 90	10	60	20
53111990	M10 x 120	10	60	50
53112008	M12 x 80	12	60	12
53112010	M12 x 100	12	60	25
53112020	M12 x 140	12	60	65
53112030	M16 x 105	16	80	10
53112040	M16 x 125	16	100	15
53112070	M16 x 140	16	100	35
53112080	M16 x 190	16	100	70
53112125	M20 x 125	20	100	10
53112160	M20 x 160	20	120	20
53112200	M20 x 200	20	120	60

STUD ANCHORS (TRU-BOLTS) STAINLESS 316


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53112800	M8 x 60	8	40	10
53112900	M8 x 89	8	55	3
53112012	M10 x 50	10	35	5
53112000	M10 x 90	10	60	20
53113000	M12 x 80	12	60	5
53113010	M12 x 100	12	60	25
53112004	M16 x 140	16	100	20

DROP-IN ANCHOR


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)
53100010	M6	8	30
53100015	M8	10	30
53100020	M10	12	40
53100025	M12	16	50
53100030	M16	16	65
53100035	M20	20	80

PLASTIC WALL PLUG


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)
53120020	WHITE 25MM	5	25
53120025	RED 25MM	6	25
53120030	RED 30MM	6	30
53120069	RED 38MM	6	38
53120050	RED 50MM	6	50
53120065	GREEN 25MM	6.5	25
53120068	GREEN 30MM	6.5	30
53120070	GREEN 38MM	6.5	38
53120080	GREEN 50MM	6.5	50
53120115	BLUE 38MM	8	38
53120120	BLUE 50MM	8	50

NYLON WALL PLUG


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)
52240525	5 x 25	5	25
52240630	6 x 30	6	30
52240635	6 x 35	6	35
52240840	8 x 40	8	40
52240850	8 x 50	8	50
52241050	10 x 50	10	50
52441060	10 x 60	10	60
52241090	10 x 90	10	90
52241260	12 x 60	12	75
52241270	12 x 70	12	70
52241470	14 x 70	14	70
52241475	14 x 75	14	75
52241490	14 x 90	14	90

FRAME ANCHORS – HEX HEAD


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53250080	10 x 80	10	70	10
53250100	10 x 100	10	90	10
53250120	10 x 120	10	90	30
53250140	10 x 140	10	90	50
53250160	10 x 160	10	90	70

FRAME ANCHORS – COUNTERSUNK HEAD


PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53251100	10 x 100	10	90	10
53251120	10 x 120	10	90	30
53251140	10 x 140	10	90	50
53251160	10 x 160	10	90	70
53250200	10 x 200	10	90	110

CHEMICAL CAPSULES



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE	MIN HOLE DEPTH (MM)	MATERIAL THICKNESS
53200000	M8	10	80	17
53200005	M10	12	90	28
53200010	M12	14	110	36
53200015	M16	18	125	42
53200020	M20	25	170	72

THREADED ROD ASSEMBLIES – GALVANISED & ZINC



GALV PRODUCT CODE	ZINC PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE
53200190	53200100	M8 x 110	10
53200200	53200105	M10 x 130	12
53200210	53200110	M12 x 160	14
53200250	53200115	M16 x 190	18
53200290	53200120	M20 x 260	25
53200295		M24 x 300	26

THREADED ROD ASSEMBLIES – STAINLESS STEEL



PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE
53200195	M8 x 110	10
53200300	M10 x 130	12
53200310	M12 x 160	14
53200275	M16 x 190	18

HEX SCREW-BOLTS



GALV PRODUCT CODE	ZINC PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE (MM)	MAX GRIP (MM)
53BTG550	53BT550	5 x 50	5	25
53BTG630	53BT630	6 x 30	6	5
53BTG650	53BT650	6 x 50	6	25
53BTG675	53BT675	6 x 75	6	50
53BTG6100	53BT6100	6 x 100	6	75
53BTG6530	53BT6530	6.5 x 30	6.5	5
53BTG6550	53BT6550	6.5 x 50	6.5	25
53BTG6575	53BT6575	6.5 x 75	6.5	50
53BTG65100	53BT65100	6.5 x 100	6.5	75
53BTG850	53BT850	8 x 50	8	15
53BTG860	53BT860	8 x 60	8	25
53BTG875	53BT875	8 x 75	8	40
53BTG8100	53BT8100	8 x 100	8	65
53BTG1060	53BT1060	10 x 60	10	20
53BTG1075	53BT1075	10 x 75	10	35
53BTG10100	53BT10100	10 x 100	10	60
53BTG10120	53BT10120	10 x 120	10	80
53BTG1275	53BT1275	12 x 75	12	25
53BTG12100	53BT12100	12 x 100	12	50
53BTG12150	53BT12150	12 x 150	12	100
53BTG16100	53BT16100	16 x 100	16	35
53BTG16150	53BT16150	16 x 150	16	85

BLUE-TIP SCREW-BOLT COUNTERSUNK



ZINC PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE (MM)	MAX GRIP (MM)	AF HEX DRIVE	BOX QTY
53BTCSK6575	6.5 x 75	6.5	50	5	50
53BTCSK08075	8 x 75	8	40	6	50
53BTCSK08100	8 x 100	8	65	6	50
53BTCSK12150	12 x 150	12	100	10	25

SCREW-BOLT COUNTERSUNK



Galv PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE (MM)	MAX GRIP (MM)	AF HEX DRIVE	BOX QTY
53BTGCSK650	6 x 50	6	25	5	100
53BTGCSK675	6 x 75	6	50	5	50
53BTGCSK08060	8 x 60	8	25	6	50
53BTGCSK08075	8 x 75	8	40	6	50
53BTGCSK08100	8 x 100	8	65	6	50
53BTGCSK10100	10 x 100	10	60	8	50

TRDAC TOP PLATE TIE DOWN ANCHOR



ZINC PRODUCT CODE	Galv PRODUCT CODE	ANCHOR SIZE (MM)	DRILL SIZE (MM)	THREAD SIZE (MM)	SOCKET SIZE (MM)	BOX QTY
53TRDAC12100	53TRDAC12100G	12 x 100	12	12	19	25
53TRDAC12150	53TRDAC12150G	12 x 150	12	12	19	25

POLYESTER EPOXY RESIN INJECTION SYSTEM

PRODUCT CODE	DESCRIPTION
53230050	CHEMICAL INJECTION GUN
53230000	CHEMICAL INJECTION PACK 380ML – 1 CARTRIDGE 1 MIXER
53230010	MIXER NOZZLES



POLYESTER EPOXY RESIN SYSTEM INJECTIONS PER 380ML CARTRIDGE

STUD DIAMETER	HOLE SIZE RECOMMENDATION	INJECTIONS PER CARTRIDGE
8MM	10 x 80MM	70
10MM	12 x 90MM	50
12MM	14 x 110MM	30
16MM	18 x 125MM	20
20MM	24 x 145MM	8
24MM	28 x 180MM	6



NOTE: ALL FIGURES BASED ON HOLES BEING DRILLED TO THE RECOMMENDED SIZE.

- ALL HOLES TO BE CLEAN AND FREE OF DUST.
- INJECTIONS BASED ON HOLES 2/3'S FULL.
- ALL FIGURES ARE SUBJECT TO VARIATION AND INFLUENCED BY USER APPLICATION AND WASTE.
- THIS TABLE IS TO BE AS A GUIDE ONLY.
- ALLOW FOR ALL VARIATIONS WHEN ORDERING.

