

Revision #	Revision Date
# 0	18/01/2023

Lockinex®

great service, great quality

INTRODUCTION

The Lockinex Range of Fixings & Fastenings are manufactured in Bright Zinc Plate, Hot dipped galvanised & Stainless Steel. Structural Grade connection bolts and Holding Down bolts are designed to provide proven structural joints and anchoring points in concrete.

APPLICATION

The range includes "Through-bolts" & "Studs" for anchoring structural members to concrete. High Grade Connection bolts are used for joining steel work, connection of Guardrail posts to steel work & more.

Many other items such as "U" Bolts, Shims & Stainless Steel bolts are used throughout a range of installations.

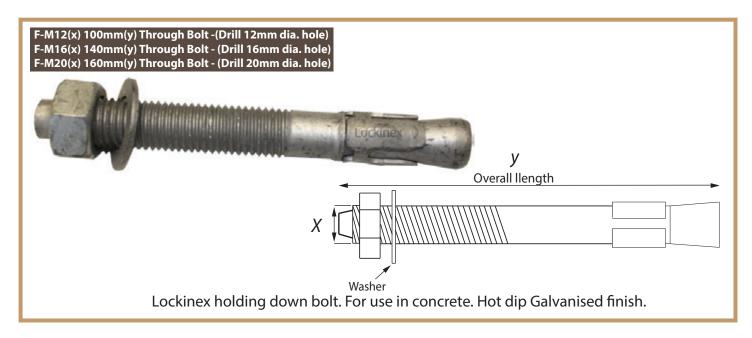
DESIGN

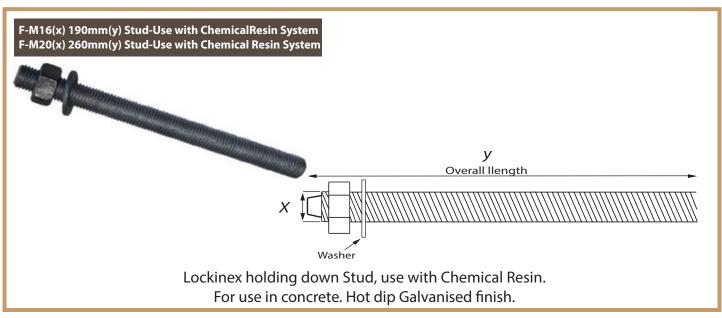
High grade bolts, with a high quality finish, for the more demanding environments.

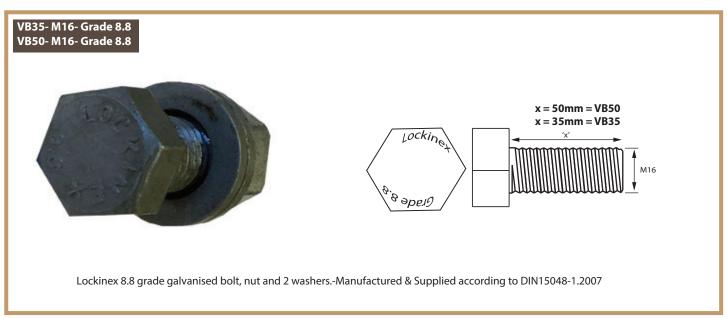
Please refer to appropriate load tables.

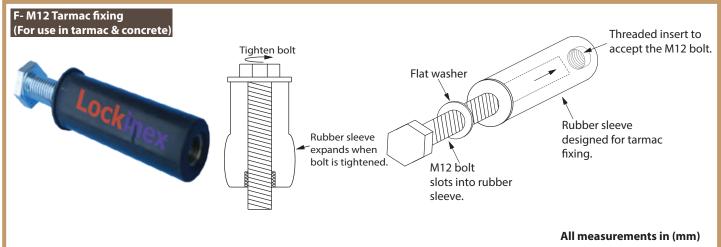


Trouser Shim being inserted under a base plate to align and level the vertical post.

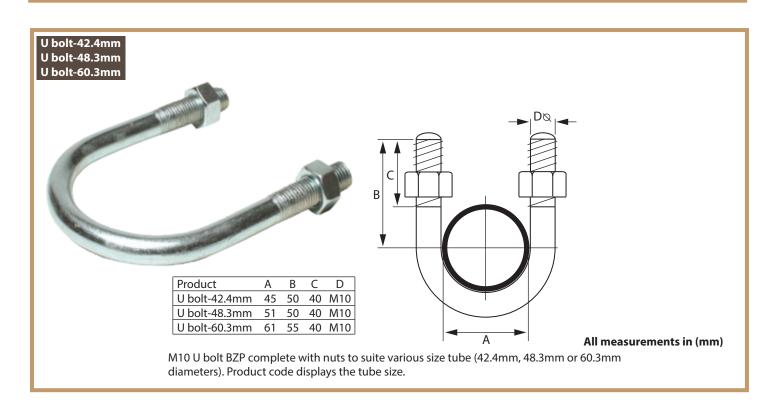




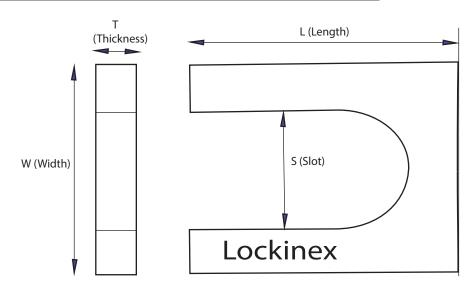




M12 x 100mm bolt and washer complete with rubber sleeve. Drill a 24mm dia. hole, with a depth of 80mm, into the tarmac. Insert rubber sleeve. Insert bolt and tighten to expand the sleeve. This fixing can be used with Lockinex speed humps, key clamp base plates, plastic bendy bollards, column guards & more.



A range of Hot dipped Galvanised Shims in varying thickness's & sizes. Stamped Lockinex.



Order Code	Shims 1	Shims 1mm Thick Range		
	Slot	Length	Width	
TS-1145050	14	50	50	
TS-11410050	14	100	50	
TS-12210075	22	100	75	
TS-125100100	25	100	100	

Order Code	Shims 3	mm Thick Range		
TC 2145050	Slot	Length	Width	
TS-3145050	14	50	50	
TS-31410050	14	100	50	
TS-32210075	22	100	75	
TS-325100100	25	100	100	

Order Code	Shims	5mm Thick Range	2	
	Slot	Length	Width	
TS-5145050	14	50	50	
TS-51410050	14	100	50	
TS-52210075	22	100	75	
TS-525100100	25	100	100	

Order Code	Shims 10mm Thick Range		
	Slot	Length	Width
TS-10145050	14	50	50
TS-101410050	14	100	50
TS-102210075	22	100	75
TS-1025100100	25	100	100

Stainless Steel-A2 (304)

Order Code

Description

FM1040HxA2

M10 x 40mm Threaded full.



FM10nutnyA2

M10 nut nylock



FM10washA2

M10 washer



FM10170HxA2

M10 x 170 Long Threaded 30mm



Bright Zinc Plated

Order Code Description

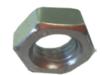
FM1235BHsktbzp M12 x 35mm Long Threaded full.

FM1250BHsktbzp M12 x 50mm Long Threaded full.



FM12nutbzp

M12 Nut



FM12washbzp

M12 Washer

