 

# Material Specification

Clip: 316 Stainless Steel

Screws: 316 Stainless Steel Rubber Liner: EPDM

# Additional Information

* Truebore & Iso Stainless steel tubes.
* Small bore pressfit stainless steel tubes.
* Hygenic, Clean Rooms, Waste Water & Clean Water, Data Centres & Utilities.
* Outdoor & Saltwater Environments.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| BSS Code | SIZE | RANGE(фD) (mm) | STEEL SIZE(TxW) | SCREW SIZE | BOSS SIZE |
|  | 3/8" | 15-19 | 1.8x20 | M6x20 | M8/10 |
|  | 1/2" | 20-25 | 1.8x20 | M6x20 | M8/10 |
|  | 3/4" | 26-30 | 1.8x20 | M6x20 | M8/10 |
|  | 1" | 32-36 | 1.8x20 | M6x20 | M8/10 |
|  | 1-1/4" | 38-43 | 1.8x20 | M6x20 | M8/10 |
|  | 1-1/2" | 47-51 | 1.8x20 | M6x20 | M8/10 |
|  | 54mm | 53-58 | 1.8x20 | M6x20 | M8/10 |
|  | 2" | 60-64 | 1.8x20 | M6x20 | M8/10 |
|  | 70mm | 68-72 | 1.8x20 | M6x20 | M8/10 |
|  | 83mm | 81-86 | 1.8x20 | M6x20 | M8/10 |
|  | 3" | 87-92 | 1.8x20 | M6x20 | M8/10 |
|  | 3-1/2 | 99-105 | 1.8x20 | M6x20 | M8/10 |
|  | 4" | 113-118 | 1.8x20 | M6x20 | M8/10 |

 

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|  | 4" | 113-118 | 1.8x20 | M6x20 | M8/10 |




# Material Specification

Clip: Mild Steel BZP

Screws: High Tensile 8.8 Steel BZP Rubber Liner: EPDM

# Additional Information

Can be used with LF2 & LF3 Slide Guides to make Heavy Duty Slide Guides to cater for thermal expansion.



|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| BSS Code | SIZE | RANGE(фD) (mm) | STEEL SIZE(WxT) | SCREW SIZE | BOSS SIZE | SHEAR SWL | STATIC SWL |
| 19301301 | 2” | 60-69 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301312 | 70mm | 67-75 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301334 | 85mm | 83-91 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301345 | 3” | 87-95 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301356 | 100mm | 95-104 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301367 | 105mm | 102-112 | 30x3 | M10x40 | M12 | 5kN | 3.75kN |
| 19301378 | 4” | 109-119 | 30x3 | M10x40 | M12 | 5kN | 3.75kN |
| 19301389 | 125mm | 122-138 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301419 | 5” | 136-147 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301430 | 160mm | 153-164 | 30x3 | M10x40 | M12 | 7kN | 6kN |




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# Additional Information

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expansion.



|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| BSS Code | SIZE | RANGE(фD) (mm) | STEEL SIZE(WxT) | SCREW SIZE | BOSS SIZE | SHEAR SWL | STATIC SWL |
| 19300974 | 2” | 60-68 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19300985 | 70mm | 66-73 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19300996 | 2 1/2” | 74-81 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301002 | 80mm | 82-88 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301013 | 3” | 88-97 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301024 | 95mm | 93-100 | 25x2 | M8x25 | M12 | 4.5kN | 2.75kN |
| 19301035 | 105mm | 101-109 | 30x3 | M10x40 | M12 | 5kN | 3.75kN |
| 19301046 | 4” | 110-118 | 30x3 | M10x40 | M12 | 5kN | 3.75kN |
| 19301057 | 120mm | 116-126 | 30x3 | M10x40 | M12 | 5kN | 3.75kN |
| 19301068 | 135mm | 130-141 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301079 | 5” | 136-145 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301090 | 150mm | 144-154 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301109 | 6” | 160-169 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301120 | 175mm | 170-180 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301131 | 210mm | 202-214 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301142 | 8” | 219-230 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301153 | 250mm | 245-255 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301164 | 10” | 273-283 | 30x3 | M10x40 | M12 | 7kN | 6kN |
| 19301175 | 12” | 317-333 | 40x4 | M16x40 | M16 | 7kN | 6kN |