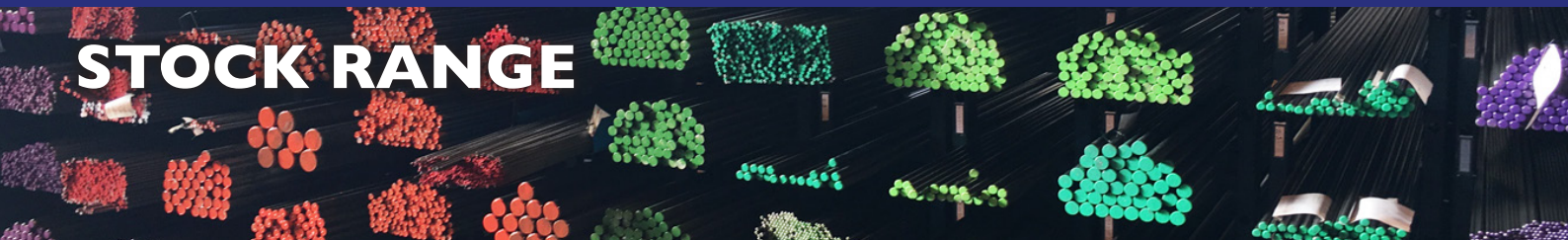





# STOCK RANGE




## Aluminium round bar - Imperial sizes

| ALUMINIUM DIAMETERS<br>TO BS EN 573-3: 1995 |   |   |               |
|---|---|---|---------------|
| SIZE INS                                    | 6082-T6 (HE 30)   | 2011 (FC 1)   | KGS WEIGHT/FT |
|   |  |  |               |
| 1/4   | ●   |   | 0.026         |
| 3/8   | ●   |   | 0.059         |
| 1/2   | ●   |   | 0.104         |
| 5/8   | ●   |   | 0.165         |
| 3/4   | ●   |   | 0.235         |
| 7/8   | ●   |   | 0.320         |
| 1   | ●   |   | 0.418         |
| 1.1/8                                       | ●   |   | 0.530         |
| 1.1/4                                       | ●   | ●   | 0.655         |
| 1.3/8                                       | ●   |   | 0.793         |
| 1.1/2                                       | ●   |   | 0.942         |
| 1.5/8                                       | ●   |   | 1.106         |
| 1.3/4                                       | ●   |   | 1.283         |
| 2   | ●   |   | 1.673         |
| 2.1/4                                       | ●   |   | 2.118         |
| 2.1/2                                       | ●   |   | 2.615         |
| 2.3/4                                       | ●   |   | 3.170         |
| 3   | ●   |   | 3.780         |
| 3.1/4                                       | ●   |   | 4.411         |
| 3.1/2                                       | ●   |   | 5.121         |
| 4   | ●   |   | 6.706         |
| 4.1/2                                       | ●   |   | 8.473         |
| 5   | ●   |   | 15.057        |
| 6   | ●   |   | 20.513        |
| 7   | ●   |   | 20.513        |
| 8   | ●   |   | 26.792        |

## Aluminium square bar - Imperial sizes

| ALUMINIUM SQUARES<br>TO BS EN 573-3: 1995 |  |               |
|---|--|---------------|
| SIZE INS                                  | 6082-T6 (HE 30)  | KGS WEIGHT/FT |
|   |  |               |
| 1/2                                       | ■  | 0.134         |
| 3/4                                       | ■  | 0.299         |
| 1   | ■  | 0.533         |
| 1.1/4                                     | ■  | 0.832         |
| 1.1/2                                     | ■  | 1.198         |
| 2   | ■  | 2.131         |
| 3   | ■  | 4.785         |
| 4   | ■  | 8.582         |

## Aluminium flats - Imperial and Metric sizes

| ALUMINIUM FLATS TO BS EN 573-3: 1995 SPECIFICATIONS HE 30 6082-T6 |       |       |       |       |       |       |       |       |       |       |       |       | COLOUR CODE |       |  |       |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|---|-------|
| WIDTH (INCHES)  |       |       |       |       |       |       |       |       |       |       |       |       |             |       |   |       |
| THICKNESS (INCHES)  |       |       | 1/2   | 3/4   | 1     | 1.1/4 | 1.1/2 | 2     | 2.1/2 | 3     | 3.1/2 | 4     | 5           | 6     |   |       |
|   |       | MM    | 12.7  | 19.05 | 25.4  | 31.75 | 38.1  | 50.8  | 63.5  | 76.2  | 88.9  | 101.6 | 127         | 152.4 | MM  |       |
|   | 1/4   | 6.35  | 0.067 | 0.106 | 0.134 | 0.176 | 0.211 | 0.265 |       | 0.399 |       |       |             |       | 6.35  | 1/4   |
|   | 3/8   | 9.52  |       |       | 0.201 |       |       |       |       |       |       |       |             |       | 9.52  | 3/8   |
|   | 1/2   | 12.70 |       | 0.211 | 0.265 | 0.352 | 0.399 | 0.533 | 0.704 | 0.799 |       | 1.067 | 1.332       | 1.600 | 12.70   | 1/2   |
|   | 5/8   | 15.88 |       |       |       |       |       |       |       |       | 1.173 |       |             |       | 15.88   | 5/8   |
|   | 3/4   | 19.05 |       |       | 0.399 |       | 0.601 | 0.799 |       | 1.268 |       | 1.690 |             |       | 19.05   | 3/4   |
|   | 1     | 25.40 |       |       |       |       | 0.799 | 1.067 | 1.332 | 1.600 |       | 2.131 |             | 3.200 | 25.40   | 1     |
|   | 1.1/2 | 38.10 |       |       |       |       |       | 1.600 |       | 2.535 |       | 3.380 |             |       | 38.10   | 1.1/2 |
|   | 2     | 50.80 |       |       |       |       |       |       | 2.664 | 3.200 |       | 4.267 |             |       | 50.80   | 2     |

### Sectors

The company specifically concentrates on supplying Precision Engineering Companies covering the automotive, defence, food, marine, medical, pharmaceutical and other manufacturing industries with their exact needs, whether it be a bar or thousands of cut pieces.



### Our Service

Our service and commitment to supplying customers with high quality steels or non ferrous metals, competitively priced and backed up by a service second to none is the basis upon which the business has successfully developed since its foundation.

