



## Flange Alignment Tools

| Maximum Lifting Force (ton) | Model Number | Minimum bolt Size (mm) | Flange Wall Thickness | Weight (kg) |
|-----------------------------|--------------|------------------------|-----------------------|-------------|
| 1                           | ATM-2        | 16                     | 14-82                 | 1.6         |
| 4                           | ATM-4        | 24                     | 30-133                | 8.6         |
| 9                           | ATM-9        | 31.5                   | 93-228                | 4.5         |

## Flange Spreaders

| Max Spreading Force (ton) | Model Number | Tip Clearance (in) | Max Spread (in) | Type       | Weight (kg) |
|---------------------------|--------------|--------------------|-----------------|------------|-------------|
| 8                         | FSM-8        | .24                | 3.16            | Mechanical | 6.5         |
| 14                        | FSH-14       | .24                | 3.16            | Hydraulic  | 7.1         |



## Nutsplitters

| Bolt Range (mm) | Hexagon Nut Range (mm) | Capacity (ton) | Model Number |
|-----------------|------------------------|----------------|--------------|
| M6 - M12        | 10 - 19                | 5              | NC-1319      |
| M12 - M16       | 19 - 24                | 10             | NC-1924      |
| M16 - M22       | 24 - 32                | 15             | NC-2432      |
| M22 - M27       | 32 - 41                | 20             | NC-3241      |
| M27 - M33       | 41 - 50                | 35             | NC-4150      |
| M33 - M39       | 50 - 60                | 50             | NC-5060      |
| M39 - M48       | 60 - 75                | 90             | NC-6075      |

## Jacks & Pumps

All sizes and types

## Also Available



Flange Facing Tools



Pneumatic Torque Wrenches



Bolt Tensioners



Manual Torque Wrenches