

# Slotted Shims



Standard 302/304 SS A, B, C & D Shims

Slotted Leveling Shims are used for shaft alignment of rotating equipment. The power source (motor/engine) shaft must be aligned with the mating equipment shaft (pump, compressor, gearbox, etc). Without proper alignment, equipment may experience damaging vibration or excessive shaft and bearing wear all resulting in mechanical breakdown.

| Size | Slot Depth | Slot Size | Width | Length   |
|------|------------|-----------|-------|----------|
| A    | 1-9/32"    | 5/8"      | 2"    | 2-17/32" |
| B    | 2-1/8"     | 7/8"      | 3"    | 3-5/8"   |
| C    | 2-3/4"     | 1-1/4"    | 4"    | 4-3/4"   |
| D    | 3-5/8"     | 1-5/8"    | 5"    | 6"       |
| E    | 4"         | 2"        | 6"    | 6"       |
| H    | 6"         | 2-3/8"    | 8"    | 8"       |

E & H shims are only available in the following thicknesses: .001, .002, .003, .004, .005, .010, .015, .020, .025, .050, .075, .100 & .125

| Thickness        | Deluxe Kit     | Full Kit      | Tool Crib Kit | Maintenance Kit | Service Assort. | Installer Assort. | Replacement Packs |
|------------------|----------------|---------------|---------------|-----------------|-----------------|-------------------|-------------------|
| .001"            | 20ea           | 20ea          | 10ea          | 20ea            | 10ea            | ∅                 | 20pc              |
| .002"            | 20ea           | 20ea          | 10ea          | 20ea            | ∅               | ∅                 | 20pc              |
| .003"            | 20ea           | 20ea          | 10ea          | 20ea            | 10ea            | ∅                 | 20pc              |
| .004"            | 20ea           | 20ea          | 10ea          | 20ea            | ∅               | ∅                 | 20pc              |
| .005"            | 20ea           | 20ea          | 10ea          | 20ea            | 10ea            | ∅                 | 20pc              |
| .006"            | 20ea           | ∅             | ∅             | ∅               | ∅               | ∅                 | 20pc              |
| .007"            | 20ea           | ∅             | ∅             | ∅               | ∅               | ∅                 | 20pc              |
| .008"            | 20ea           | ∅             | ∅             | ∅               | ∅               | ∅                 | 20pc              |
| .009"            | 20ea           | ∅             | ∅             | ∅               | ∅               | ∅                 | 20pc              |
| .010"            | 20ea           | 20ea          | 10ea          | 20ea            | 10ea            | ∅                 | 20pc              |
| .012"            | 20ea           | ∅             | ∅             | ∅               | ∅               | ∅                 | 20pc              |
| .015"            | 20ea           | 20ea          | 10ea          | 10ea            | 10ea            | ∅                 | 20pc              |
| .020"            | 20ea           | 20ea          | 10ea          | 10ea            | 10ea            | ∅                 | 20pc              |
| .025"            | 20ea           | 20ea          | 10ea          | 10ea            | 10ea            | ∅                 | 20pc              |
| .031"            | 20ea           | ∅             | ∅             | ∅               | ∅               | ∅                 | 20pc              |
| .050"            | 8ea            | 20ea          | 10ea          | 4ea             | 10ea            | 12ea              | 10pc              |
| .062"            | 8ea            | ∅             | ∅             | ∅               | ∅               | ∅                 | 10pc              |
| .075"            | 8ea            | 20ea          | 10ea          | 4ea             | ∅               | 12ea              | 10pc              |
| .100"            | 8ea            | 20ea          | 10ea          | 4ea             | ∅               | 12ea              | 5pc               |
| .125"            | 8ea            | 20ea          | 10ea          | 4ea             | ∅               | 12ea              | 5pc               |
| <b>Total PC.</b> | <b>340 PC.</b> | <b>260 PC</b> | <b>130 PC</b> | <b>166 PC.</b>  | <b>80 PC.</b>   | <b>48 PC.</b>     |                   |