



PIPE TOOLS & VISES
SINCE 1896

R12+ SEGMENTAL DIES

FEATURES

- R12+ Segmental Dies are made of high speed steel which **lengthens die life**.
- Precision manufactured by modern CNC machines.

Reed knows how to cut a good thread and high speed steel (HSS) R12+ Segmental Dies show this with cutting edges manufactured in-house by precision CNC machinery. The segmental die design enables smooth chip flow and easy cutting. R12+ Segmental Dies are replaceable parts for Reed R12+ Dropheads, as well as the following RIDGID® dropheads: 12-R, 00-R, 111-R, 0-R, 11-R, 30A and 31A threaders. Segmental dies are sold in full sets of four numbered dies. Use with Reed Threadguard Cutting Oil for better and faster threads and longer die life.

R12+ SEGMENTAL DIES

| Catalog No. | Item Code | Size | Material Threaded | Weight | |
|-------------|-----------|------------|-------------------------|--------|-----|
| | | | | lbs | kg |
| R12DN1/2 | 05606 | 1/2" NPT | Steel & Stainless Steel | 0.2 | 0.1 |
| R12DN3/4 | 05608 | 3/4" NPT | Steel & Stainless Steel | 0.2 | 0.1 |
| R12DN1 | 05610 | 1" NPT | Steel & Stainless Steel | 0.3 | 0.1 |
| R12DN1 1/4 | 05612 | 1 1/4" NPT | Steel & Stainless Steel | 0.3 | 0.1 |
| R12DN1 1/2 | 05614 | 1 1/2" NPT | Steel & Stainless Steel | 0.5 | 0.2 |
| R12DN2 | 05616 | 2" NPT | Steel & Stainless Steel | 0.5 | 0.2 |

THREADGUARD CUTTING OIL ON P. 56

R12DN1



✓ WHY REED?

Reed offers high speed steel (HSS) dies for the price of competitor's alloy dies: a 10%+ cost savings. Reed R12+ series is made in USA. HSS dies last longer than alloy dies, especially if used with power drives.

Reed provides over 100+ years of quality die-making expertise.

R12+ DROPHEADS

FEATURES

- R12+ Dropheads ship with **longer lasting**, high speed steel dies whereas competitor uses alloy dies.

R12+ Dropheads ship completely assembled and ready to use with HSS segmental dies already in place. R12+ Dropheads can be used manually with the R12RRHC ratchet ring and handle or with 700PD, 700APD and 701PD. R12+ dropheads are interchangeable with RIDGID® 12-R dropheads and can also be utilized in the RIDGID® 700 power drive.

| Catalog No. | Item Code | Size | Material Threaded | Weight | |
|---------------|-----------|------------|-------------------------|--------|-----|
| | | | | lbs | kg |
| DHR12 1/2NPT | 05626 | 1/2" NPT | Steel & Stainless Steel | 3.6 | 1.6 |
| DHR12 3/4NPT | 05628 | 3/4" NPT | Steel & Stainless Steel | 3.6 | 1.6 |
| DHR12 1NPT | 05630 | 1" NPT | Steel & Stainless Steel | 4.2 | 1.9 |
| DHR121 1/4NPT | 05632 | 1 1/4" NPT | Steel & Stainless Steel | 4.7 | 2.1 |
| DHR121 1/2NPT | 05634 | 1 1/2" NPT | Steel & Stainless Steel | 5.1 | 2.3 |
| DHR12 2NPT | 05636 | 2" NPT | Steel & Stainless Steel | 5.4 | 2.5 |



DHR121 1/2NPT



✓ WHY REED?

Reed's dropheads are designed for improved chip flow and easier cutting. Reed's dropheads are more than 10% less expensive than RIDGID® 12-R dropheads with HSS dies.

R12+ THREADER SETS

FEATURES

- Choose the number of dropheads needed for an NPT set.

R12+ Drophead Threader Sets include complete dropheads in sizes from 1/2" to 2" NPT threads. Each drophead threader set has a ratchet ring and handle. In addition, the Reed R12+ ratcheting ring R12RRHC accepts all RIDGID® 12-R dropheads. All drophead threader sets thread steel pipe. Only the "BOX" model includes a metal toolbox with pegs for the dropheads. Extra R12BOX boxes available separately.

| Catalog No. | Item Code | Size | Dropheads Included | Weight | |
|--------------|-----------|----------------------------|--------------------|--------|------|
| | | | | lbs | kg |
| R12NPT-3 | 05712 | 1/2" to 1" NPT | 3 | 16.4 | 7.5 |
| R12NPT-4 | 05714 | 1/2" to 1 1/4" NPT | 4 | 21.1 | 9.6 |
| R12NPT-5 | 05716 | 1" to 2" NPT | 4 | 24.4 | 11.1 |
| R12NPT-6 | 05720 | 1/2" to 2" NPT | 6 | 31.6 | 14.4 |
| R12NPT-6-BOX | 05721 | 1/2" to 2" NPT with R12BOX | 6 | 52.6 | 23.9 |

ACCESSORIES

| Catalog No. | Item Code | Description | Weight | |
|-------------|-----------|--------------------------------|--------|-----|
| | | | lbs | kg |
| R12BOX | 05715 | Box Only with 6 Drophead Slots | 21.0 | 9.5 |
| R12RRHC | 05638 | Ratchet Ring & Handle | 5.0 | 2.3 |



NOTE: Most Reed R12+ threader sets **DO NOT** include the R12 box. It can be ordered separately as #05715.

