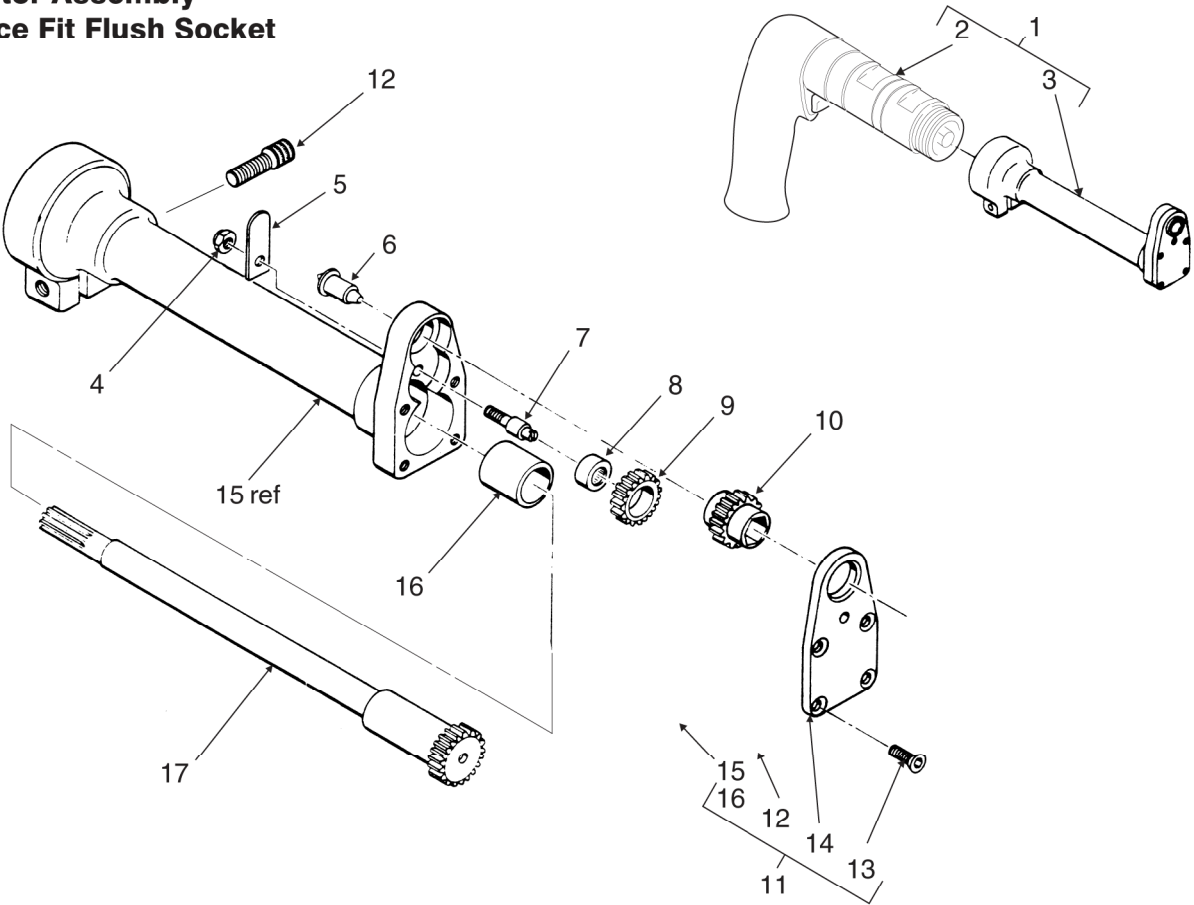


HLG115

1" Offset Adaptor Assembly  
with Interference Fit Flush Socket



| ITEM | PART NO.                                     | DESCRIPTION                  | QTY<br>HLB167 SERIES | QTY<br>HLB167H SERIES<br>THRU-HEX SOCKET | TABLE 3                                     |             |
|------|----------------------------------------------|------------------------------|----------------------|------------------------------------------|---------------------------------------------|-------------|
|      |                                              |                              |                      |                                          | SOCKET GEAR                                 |             |
| 1    | HLA1071-( )                                  | Tool assy., complete         | 1                    |                                          | HEX SIZE<br>(Matches Collar<br>Driving Hex) | PART<br>NO. |
| 1    | HLA1071H-( )                                 | Tool assy., complete         |                      | 1                                        |                                             |             |
| 2    | HLB1174-003                                  | . Air motor assy.            | 1                    | 1                                        | 5/16                                        | HLB167-312  |
| 3    | HLG115-( )                                   | . Offset adaptor assy.       | 1                    |                                          | 11/32                                       | HLB167-343  |
| 3    | HLG115H-( )                                  | . Offset adaptor assy.       |                      | 1                                        | 3/8                                         | HLB167-375  |
| 4    | AN364-632C                                   | .. Nut, hex                  | 1                    |                                          | 7/16                                        | HLB167-437  |
| 5    | HLB162-8                                     | .. Spring, leaf              | 1                    |                                          |                                             |             |
| 6    | HLB157-( )                                   | .. Pin, finder               | 1                    |                                          |                                             |             |
| 7    | HLB105                                       | .. Shaft, intermediate       | 1                    | 1                                        |                                             |             |
| 8    | B34                                          | .. Bearing (Torrington)      | 1                    | 1                                        |                                             |             |
| 9    | HLB106-7                                     | .. Gear, intermediate        | 1                    |                                          |                                             |             |
| 10   | HLB167-( ) Table 3<br>(-11 for .437 socket)  | .. Gear, socket              | 2                    |                                          |                                             |             |
| 10   | HLB167H-( ) Table 4<br>(-11 for .437 socket) | .. Gear, socket              |                      | 1                                        |                                             |             |
| 12   | 1/4-28 x 5/8 lg.                             | ... Capscrew, socket head    | 1                    | 1                                        |                                             |             |
| 13   | 6/32 x 3/8 lg.                               | ... Screw, countersunk - 820 | 4                    | 4                                        |                                             |             |
| 14   | HLB171<br>(HLB172 for .437 socket)           | ... Cover plate              | 1                    | 1                                        |                                             |             |
| 15   | HLB168-5<br>(-11 for .437 socket)            | ... Housing assy.            | 1                    | 1                                        |                                             |             |
| 16   | B810-5                                       | .... Bushing (Boston Gear)   | 1                    | 1                                        |                                             |             |
| 17   | HLB103-5                                     | .. Gear, drive               | 1                    | 1                                        |                                             |             |

| TABLE 4                                     |             |
|---------------------------------------------|-------------|
| SOCKET                                      |             |
| HEX SIZE<br>(Matches Collar<br>Driving Hex) | PART<br>NO. |
| 5/16                                        | HLB167H-312 |
| 11/32                                       | HLB167H-343 |
| 3/8                                         | HLB167H-375 |
| 7/16                                        | HLB167H-437 |