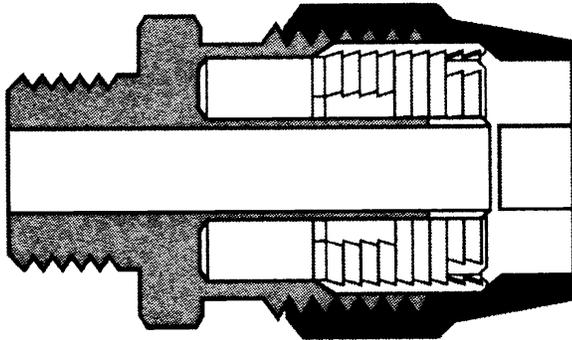


**D.O.T.
AIR BRAKE HOSES/ENDS**



•Typical Application

Air Brake hose connections.
Meets SAE & DOT specifications (FMVCS 10 GAL)

•Pressure

Determined by maximum working pressure for hose size.
Up to 125 PSI.

•Material

CA360 Brass.
Temperature: -40° to + 120°F

•Advantages

Can be used for nearly any brake line. Easy to assemble with a good selection of hose end configurations. Brass material offers excellent resistance against corrosion.

•Assembly Instructions

- 1- Slide nut and sleeve onto hose. Make sure bevel edge of sleeve faces out toward fitting.
- 2- Push hose into fitting until it bottoms.
- 3- Screw nut until contact is made with body hex.

Note: When reassembling fitting, body and nut should be inspected. Only reuse if in proper condition. Sleeves should never be reused.

SLEEVE



#60HC
3380-A
0903610
367

HOSE I.D.

| | |
|---------------|-------------|
| Part # | Size |
| 38-300 | 3/8 |
| 38-301 | 1/2 |

NUT



#61HC
3380-B
0903624
369

HOSE I.D.

| | |
|---------------|-------------|
| Part # | Size |
| 38-306 | 3/8 |
| 38-307 | 1/2 |

NUT



#61HCS
3380-D
0903613
31RBSG

HOSE I.D.

| | | |
|---------------|-------------|---------------|
| Part # | Size | Thread |
| 38-312 | 3/8 | 31/31-20 |
| 38-313 | 1/2 | 1-3/32-20 |

NUT AND SPRING ASSEMBLY



0999999
67RBSG
379

| | |
|---------------|-------------|
| Part # | Size |
| 38-015 | 3/8 ID |
| 38-016 | 1/2 ID |

ADAPTER BODY



#68B
W1391Z

HOSE I.D. X MIP

| | |
|---------------|-------------|
| Part # | Size |
| 38-324 | 3/8x1/4 |
| 38-325 | 3/8x3/8 |
| 38-326 | 3/8x1/2 |
| 38-327 | 1/2x3/8 |
| 38-328 | 1/2x1/2 |



MALE ADAPTER



#68HC
368
3380B-Y2
68RB

HOSE I.D. X MIP

| Part # | Size |
|--------------|---------|
| 38-333 | 3/8x1/4 |
| 38-334 | 3/8x3/8 |
| 38-335 | 3/8x1/2 |
| 38-336 | 1/2x3/8 |
| 38-337 | 1/2x1/2 |

MALE ADAPTER

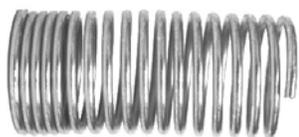


#68HCS
3380B-Y3
68RBGS
378

HOSE I.D. X MIP

| Part # | Size | Thread |
|--------------|---------|----------|
| 38-342 | 3/8x1/4 | 31/32 |
| 38-343 | 3/8x3/8 | 31/32 |
| 38-344 | 3/8x1/2 | 31/32 |
| 38-345 | 1/2x3/8 | 1-1/8-20 |
| 38-346 | 1/2x1/2 | 1-1/8-20 |

SPRING



#60SG
0901045
3380-C
377

HOSE I.D.

| Part # | Size |
|--------------|------|
| 38-351 | 3/8 |
| 38-352 | 1/2 |

UNION



#62HC
3380B-Y0
362

| Part # | Size | Thread |
|--------------|------|----------|
| 38-318 | 3/8 | 31/32-30 |
| 38-319 | 1/2 | 1-1/8-20 |

FEMALE CONNECTOR HOSE



#66ABS
66RBSV
3380B-Y7
386

HOSE I.D. X FEMALE PIPE

| Part # | Size |
|--------------|------------|
| 38-357 | 3/8x3/4-20 |
| 38-358 | 1/2x7/8-20 |

MALE CONNECTOR



#68ABS
09155
3380B-Y8
387

ABS X PIPE

| Part # | Size |
|--------------|---------|
| 38-363 | 3/8x1/4 |
| 38-364 | 1/2x3/8 |

ADAPTER



#68ABS
1390
76RB
388

ABS X PIPE

| Part # | Size | Thread |
|--------------|---------|--------|
| 38-369 | 3/8x1/4 | 3/4-20 |
| 38-368 | 3/8x3/8 | 3/4-20 |
| 38-372 | 3/8x1/2 | 3/4-20 |
| 38-370 | 1/2x3/8 | 7/8-20 |
| 38-371 | 1/2x1/2 | 7/8-20 |

