## Hose couplings & fittings

### CHARACTERISTICS OF INTERNATIONAL FITTINGS

The information below is a guide to the main characteristics and points to help identify each fitting.

<table>
<thead>
<tr>
<th>TYPE &amp; COUNTRY</th>
<th>MAIN SIZES</th>
<th>MAIN CHARACTERISTICS</th>
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</table>
| NH (American)       | 1½” or 2½”     | 1. Pin Lug  
2. Threaded Male & Female  
3. Swivel Female |
| Barcelona (Spain)   | 45 or 70       | 1. 3 Lugs  
2. Hermaphrodite Type  
3. Washer sits inside groove compared to Rotta (similar) |
| GOST (Russia UDSR)  | 50, 70 or 80   | 1. 2 Lugs  
2. Hermaphrodite Type  
3. Integral Locking Collar  
4. Raised Double Lug |
| Symmetric Guillemin (France) | 40 or 65 | 1. 2 Wide Lugs  
2. Hermaphrodite Type  
3. Swivel Locking Collar |
| Instantaneous (British) | 1½” or 2½” | 1. Male & Female  
2. Locks on Female  
3. Push in Type |
| Machino (Japan)     | 1½” or 2½”     | 1. Male & Female  
2. Release Lock on Male  
3. Large Protective Rubber Bumper on Female |
| Nakajima (JIS) (Japan) | 40A, 50A or 65A | 1. 2 Lugs  
2. Hermaphrodite Type Lugs  
3. Side by side when locked compared to N&S (similar)  
4. Locking Ramp Incline compared to N&S (similar) |

Please contact our Sales Team for more information

Your Life Saving Supplier
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| NORLAS (NOR)         | 1, 2 or 3  | 1. 2 Lugs  
                      | (Norway)     | 2. Hermaphrodite Type  
                      |                       | 3. Large Swivel Locking Collar | 
| Nunan & Stove (N&S)  | 1½", 2 or 2½" | 1. 2 Lugs  
                       | (UK MOD)    | 2. Hermaphrodite Type  
                       |                       | 3. Locking Ramp Continues to Rise Compared to Nakajima (similar) | 
|                      |            | 4. Lugs at 90° when Locked Compared to Nakajima (Similar) | 
| Rotta (Russia UDSR)  | 50 or 70   | 1. 3 Lugs  
                       |                       | 2. Hermaphrodite Type | 
| SMS 63 Form (Sweden) | 63 Form    | 3. Circlip Holds in Washer  
                       |                       | 4. Slight Incline on Face Compared to Barcelona (Similar) | 
| Storz (Germany)      | D, 38, C, 65 or B | 1. 2 Internal Lugs  
                       |                       | 2. Hermaphrodite Type | 
| UNI (Italy)          | 45 or 70   | 1. Threaded Male & Female  
                       |                       | 2. Course Male Thread  
                       |                       | 3. Rectangular Collar Ring on Female |