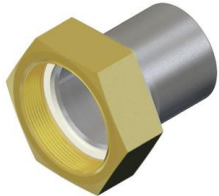




## Threaded couplings under shell bracket EN 14420-3 / DIN 2817



### MSL coupling with BSP female thread (AISI 316 steel, brass swivel nut)

Sealing: flat gasket (included, standard PTFE)

| Hose inside diameter |       | thread size [inch] | material                   | index                | weight [kg] | drawing   |
|----------------------|-------|--------------------|----------------------------|----------------------|-------------|---|
| [inch].              | [mm]. |                    |                            |                      |             |   |
| 3/4"                 | 19    | BSP 1"             | AISI 316 steel (brass nut) | GD-MSLB-025-019-SSMS | ~           |  |
| 1"                   | 25    | BSP 1"             |                            | GD-MSLB-025-025-SSMS | ~           |   |
|                      |       | BSP 1.1/4"         |                            | GD-MSLB-032-025-SSMS | ~           |   |
| 1.1/4"               | 32    | BSP 1.1/4"         |                            | GD-MSLB-032-032-SSMS | ~           |   |
|                      |       | BSP 1.1/2"         |                            | GD-MSLB-038-032-SSMS | ~           |   |
| 1.1/2"               | 38    | BSP 1.1/2"         |                            | GD-MSLB-038-038-SSMS | ~           |   |
|                      |       | BSP 2"             |                            | GD-MSLB-050-038-SSMS | ~           |   |
| 2"                   | 50    | BSP 2"             |                            | GD-MSLB-050-050-SSMS | ~           |   |
|                      |       | BSP 2.1/2"         |                            | GD-MSLB-065-050-SSMS | ~           |   |
| 2.1/2"               | 63/65 | BSP 2.1/2"         |                            | GD-MSLB-065-065-SSMS | ~           |   |
| 3"                   | 75    | BSP 3"             |                            | GD-MSLB-080-075-SSMS | ~           |   |

### MSL coupling with BSP female thread and metric thread (swivel nut)

Sealing: on 60° cone (metal to metal)

| Hose inside diameter |       | thread size [inch] | material | index               | weight [kg] | drawing   |
|----------------------|-------|--------------------|----------|---------------------|-------------|---|
| [inch].              | [mm]. |                    |          |                     |             |   |
| 1/2"                 | 13    | BSP 1/2"           | brass    | GD-MSLBC-013-013-MS | 0,08        |  |
| 3/4"                 | 19    | BSP 3/4"           |          | GD-MSLBC-020-019-MS | 0,09        |   |
| 1"                   | 25    | BSP 1"             |          | GD-MSLBC-025-025-MS | 0,13        |   |
| 1"                   | 25    | BSP 1.1/2"         |          | GD-MSLBC-038-025-MS | ~           |   |
| 1.1/4"               | 32    | BSP 1.1/4"         |          | GD-MSLBC-032-032-MS | 0,22        |   |
| 1.1/2"               | 38    | BSP 1.1/2"         |          | GD-MSLBC-038-038-MS | 0,28        |   |
| 2"                   | 50    | BSP 2"             |          | GD-MSLBC-050-050-MS | 0,47        |   |
| 2.1/2"               | 63/65 | BSP 2.1/2"         |          | GD-MSLBC-065-065-MS | 0,85        |   |
| 3"                   | 75    | BSP 3"             |          | GD-MSLBC-080-075-MS | 1,16        |   |
| 1/2"                 | 13    | M22x1.5            | brass    | GD-MSLMC-022-013-MS | 0,08        |  |
| 3/4"                 | 19    | M30x1.5            |          | GD-MSLMC-030-019-MS | 0,14        |   |
| 1"                   | 25    | M38x1.5            |          | GD-MSLMC-038-025-MS | 0,25        |   |
| 1.1/4"               | 32    | M45x1.5            |          | GD-MSLMC-045-032-MS | 0,34        |   |
| 1.1/2"               | 38    | M52x1.5            |          | GD-MSLMC-052-038-MS | 0,36        |   |
| 2"                   | 50    | M65x2              |          | GD-MSLMC-065-050-MS | 0,63        |   |
| 2.1/2"               | 63/65 | M78x2              |          | GD-MSLMC-078-065-MS | 1,05        |   |
| 3"                   | 75    | M90x2              |          | GD-MSLMC-090-075-MS | 1,01        |   |
| 3"                   | 80    | M100x2             |          | GD-MSLMC-100-080-MS | 1,63        |   |

