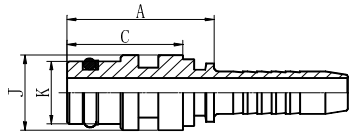


## HOSE FITTING



MT STAPLE-LOK MALE DN SERIES

60011-D      60011-G  
60012-D      60012-G

REF. MT/T 986 DN SERIES

| PART NO.              |                |  | HOSE SIZE |      | O-RING    | DIMENSIONS |    |      |    |
|-----------------------|----------------|--|-----------|------|-----------|------------|----|------|----|
| BRAIDED               | SPIRAL         |  | DN        | DASH |           | A          | C  | J    | K  |
| DN   DN SERIES D TYPE |                |  |           |      |           |            |    |      |    |
| 60011-04-04DZ *       | -              |  | 6         | 04   | O06.0X2.0 | 36         | 29 | 15   | 10 |
| 60011-06-06DZ *       | 60012-06-06DZ  |  | 10        | 06   | O10.0X2.0 | 36         | 29 | 20   | 14 |
| 60011-08-08DZ *       | 60012-08-08DZ  |  | 12        | 08   | O13.0X2.5 | 36.5       | 29 | 24   | 18 |
| 60011-10-10DZ         | 60012-10-10DZ  |  | 16        | 10   | O16.0X2.5 | 37.5       | 29 | 26   | 21 |
| 60011-12-12DZ         | 60012-12-12DZ  |  | 20        | 12   | O19.0X2.5 | 38         | 29 | 29   | 24 |
| 60011-16-16DZ         | 60012-16-16DZ  |  | 25        | 16   | O25.0X2.5 | 45         | 35 | 39   | 31 |
| 60011-20-20DZ         | 60012N-20-20DZ |  | 32        | 20   | O33.0X2.5 | 53/55.6    | 41 | 46   | 38 |
| 60011-24-24DZ         | 60012N-24-24DZ |  | 40        | 24   | O40.0X3.0 | 53/56      | 40 | 55   | 47 |
| 60011-32-32DZ         | 60012N-32-32DZ |  | 50        | 32   | O49.0X3.0 | 51/55.4    | 40 | 64   | 56 |
| DN   DN SERIES G TYPE |                |  |           |      |           |            |    |      |    |
| 60011-20-20GZ         | 60012N-20-20GZ |  | 32        | 20   | O33.0X2.5 | 67/69.6    | 55 | 45.5 | 38 |
| 60011-24-24GZ         | 60012N-24-24GZ |  | 40        | 24   | O38.0X3.0 | 73/76      | 61 | 54.5 | 44 |
| 60011-32-32GZ         | 60012N-32-32GZ |  | 50        | 32   | O44.0X3.0 | 73/77.4    | 61 | 63.5 | 50 |

1. The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

2. Part no. marked with "\*" is recommended.

3. Material options for fitting and the O-ring.

| Fitting material       | O-ring material | Part. No. suffix | Part No. example |
|------------------------|-----------------|------------------|------------------|
| Carbon steel (Default) | NBR             | Z                | 60011-08-08DZ    |
| 304 stainless steel    | Viton           | SR               | 60011-08-08DSR   |
| 316L stainless steel   | Viton           | SV               | 60011-08-08DSV   |
| 316Ti stainless steel  | Viton           | SY               | 60011-08-08DSY   |

4. Plating options and performance for carbon steel fittings.

| Plating method         | Part. No. suffix | Part No. example | White rust (Hours) | Red rust (Hours) |
|------------------------|------------------|------------------|--------------------|------------------|
| Cr3+ plating (Default) | Z                | 60011-08-08DZ    | 96                 | 360              |
| Durakote plating       | ZD               | 60011-08-08DZD   | 360                | 720              |
| Zinc-nickel plating    | ZN               | 60011-08-08DZDN  | 1000               | -                |