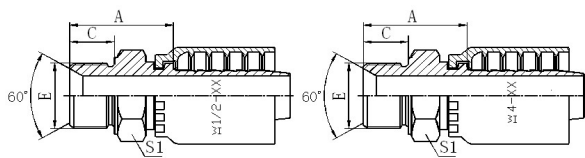


## HOSE FITTING



METRIC MALE DOUBLE USE FOR 60° CONE SEAT OR BONDED SEAL

**10611Y****10612Y**

REF. JIS B8363

| PART NO.         |                | THREAD E | HOSE SIZE |      |  | DIMENSIONS |    |    |  |
|------------------|----------------|----------|-----------|------|--|------------|----|----|--|
| BRAIDED          | SPIRAL         |          | DN        | DASH |  | A          | C  | S1 |  |
| 10611Y-14-04Z    | -              | M14X1.5  | 6         | 04   |  | 23.5       | 11 | 19 |  |
| 10611Y-14-06Z    | 10612Y-14-06Z  | M14X1.5  | 10        | 06   |  | 25         | 11 | 19 |  |
| 10611Y-16-04Z    | -              | M16X1.5  | 6         | 04   |  | 27.5       | 12 | 22 |  |
| 10611Y-16-05Z    | -              | M16X1.5  | 8         | 05   |  | 27.5       | 12 | 22 |  |
| 10611Y-18-06Z    | 10612Y-18-06Z  | M18X1.5  | 10        | 06   |  | 27.5       | 12 | 24 |  |
| 10611Y-22-06Z    | 10612Y-22-06Z  | M22X1.5  | 10        | 06   |  | 30.5       | 14 | 27 |  |
| 10611Y-22-08Z    | 10612Y-22-08Z  | M22X1.5  | 12        | 08   |  | 31         | 14 | 27 |  |
| 10611Y-24-10Z    | 10612Y-24-10Z  | M24X1.5  | 16        | 10   |  | 35         | 14 | 30 |  |
| 10611Y-26-10Z    | 10612Y-26-10Z  | M26X1.5  | 16        | 10   |  | 34.5       | 16 | 32 |  |
| 10611Y-27-10DZ   | 10612Y-27-10DZ | M27X1.5  | 16        | 10   |  | 35         | 16 | 32 |  |
| 10611Y-27-10Z    | 10612Y-27-10Z  | M27X2    | 16        | 10   |  | 34.5       | 16 | 32 |  |
| 10611Y-30-12DZ   | 10612Y-30-12DZ | M30X1.5  | 20        | 12   |  | 38         | 18 | 36 |  |
| 10611Y-30-12Z    | 10612Y-30-12Z  | M30X2    | 20        | 12   |  | 38         | 18 | 36 |  |
| 10611Y-33-16Z    | 10612Y-33-16Z  | M33X2    | 25        | 16   |  | 40         | 18 | 41 |  |
| 10611Y1-42-20Z + | -              | M42X2    | 32        | 20   |  | 46         | 20 | 50 |  |
| 10611Y-42-20Z ++ | 10612Y-42-20Z  | M42X2    | 32        | 20   |  | 46/48.6    | 20 | 50 |  |
| 10611Y1-45-20Z + | -              | M45X2    | 32        | 20   |  | 46         | 20 | 55 |  |
| 10611Y-45-20Z ++ | 10612Y-45-20Z  | M45X2    | 32        | 20   |  | 46/48.6    | 20 | 55 |  |
| 10611Y-48-24Z    | 10612Y-48-24Z  | M48X2    | 40        | 24   |  | 46/49      | 20 | 55 |  |
| 10611Y-52-24Z    | 10612Y-52-24Z  | M52X2    | 40        | 24   |  | 46/49      | 20 | 60 |  |

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. Marked with "+" design for GH781, GH663, FC686, EC110, EC881 hose, Marked with "++" design for GH793, EC210, EC215 hose.

4. The recommended match hoses for 1 piece braided fittings are : FC687/EC115-16 and smaller sizes; GH663/EC881-20 and smaller sizes; FC686/EC210/EC215/GH781-24 and smaller sizes; EC110/GH793 whole sizes etc. and with non-skive crimping. For 1 piece spiral fittings are: 2755/GH493/EC640/GH425-16 and smaller sizes; GH506/EC512-12 and larger sizes with skive crimping.

5. Material options for fitting.

| Fitting material       | Part. No. suffix | Part No. example |
|------------------------|------------------|------------------|
| Carbon steel (Default) | Z                | 10611Y-22-08Z    |
| 304 stainless steel    | SR               | 10611Y-22-08SR   |
| 316L stainless steel   | SV               | 10611Y-22-08SV   |
| 316Ti stainless steel  | SY               | 10611Y-22-08SY   |

6. 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                | 10611Y-22-08Z    | 96                 | 360              |
| Durakote plating       | ZD               | 10611Y-22-08ZD   | 360                | 720              |
| Zinc-nickel plating    | ZN               | 10611Y-22-08ZN   | 1000               | -                |