

No 24 REDUCING BUSH



All Metric threads have a 1.5mm pitch.

• **Metric Male x BSP Female**

PART No	DESCRIPTION
4824-M1402	14mm Male x 1/8bsp Female
4824-M1602	16mm Male x 1/8bsp Female
4824-M1804	18mm Male x 1/4bsp Female
4824-M2004	20mm Male x 1/4bsp Female
4824-M2204	22mm Male x 1/4bsp Female
4824-M2206	22mm Male x 3/8bsp Female
4824-M2406	24mm Male x 3/8bsp Female

• **Metric Male x NPT Female**

PART No	DESCRIPTION
4824-M14N02	14mm Male x 1/8npt Female
4824-M16N02	16mm Male x 1/8npt Female
4824-M18N04	18mm Male x 1/4npt Female
4824-M20N04	20mm Male x 1/4npt Female
4824-M22N04	22mm Male x 1/4npt Female
4824-M22N06	22mm Male x 3/8npt Female
4824-M24N06	24mm Male x 3/8npt Female

• **Others**

PART No	DESCRIPTION
4824-M22M16	22mm Male x 16mm Female

No 72 MALE / FEMALE REDUCER Cont.



• **Metric Female x BSP Male**

PART No	DESCRIPTION
4872-M1606	16mm Female x 3/8bsp Male
4872-M1806	18mm Female x 3/8bsp Male
4872-M1808	18mm Female x 1/2bsp Male
4872-M2006	20mm Female x 3/8bsp Male
4872-M2008	20mm Female x 1/2bsp Male
4872-M2206	22mm Female x 3/8bsp Male

• **Metric Female x NPT Male**

PART No	DESCRIPTION
4872-M16N06	16mm Female x 3/8npt Male
4872-M20N06	20mm Female x 3/8npt Male
4872-M22N06	22mm Female x 3/8npt Male
4872-M22N12	22mm Female x 3/4npt Male

• **Metric Female x Metric Male**

PART No	DESCRIPTION
4872-M16M14	16mm Female x 14mm Male
4872-M22M16	22mm Female x 16mm Male

• **BSP Female x NPT Male**

PART No	DESCRIPTION
4872-02N02	1/8bsp Female x 1/8npt Male
4872-04N04	1/4bsp Female x 1/4npt Male
4872-06N06	3/8bsp Female x 3/8npt Male

• **NPT Female x BSP Male**

PART No	DESCRIPTION
4872-N0202	1/8npt Female x 1/8bsp Male
4872-N0404	1/4npt Female x 1/4bsp Male
4872-N0606	3/8npt Female x 3/8bsp Male

• **BSP Female x UNF Male**

PART No	DESCRIPTION
4872-0204U	1/8bsp Female x 1/4UNF Male
4872-0204USS	1/8bsp Female x 1/4UNF Male S/Steel
4872-0404U	1/4bsp Female x 1/4UNF Male
4872-0404USS	1/4bsp Female x 1/4UNF Male S/Steel

No 72 MALE / FEMALE REDUCER



All Metric threads have a 1.5mm pitch unless otherwise specified.

• **BSP Female x Metric Male**

PART No	DESCRIPTION
4872-02M05	1/8bsp Female x 5 x 0.8mm Male
4872-02M06	1/8bsp Female x 6 x 1mm Male
4872-02M06SS	1/8bsp Female x 6 x 1mm Male S/Steel
4872-02M08	1/8bsp Female x 8 x 1mm Male
4872-02M08-1.25	1/8bsp Female x 8 x 1.25mm Male
4872-02M10	1/8bsp Female x 10 x 1mm Male
4872-02M10-1.5	1/8bsp Female x 10 x 1.5mm Male
4872-02M12	1/8bsp Female x 12mm Male
4872-04M06	1/4bsp Female x 6 x 1mm Male
4872-04M06SS	1/4bsp Female x 6 x 1mm Male S/Steel
4872-04M08	1/4bsp Female x 8 x 1mm Male
4872-04M10	1/4bsp Female x 10 x 1mm Male
4872-04M12	1/4bsp Female x 12mm Male
4872-04M14	1/4bsp Female x 14mm Male
4872-04M16	1/4bsp Female x 16mm Male
4872-06M16	3/8bsp Female x 16mm Male
4872-08M22	1/2bsp Female x 22mm Male

• **NPT Female x Metric Male**

PART No	DESCRIPTION
4872-N02M12	1/8npt Female x 12mm Male
4872-N04M12	1/4npt Female x 12mm Male
4872-N04M14	1/4npt Female x 14mm Male
4872-N04M16	1/4npt Female x 16mm Male
4872-N06M16	3/8npt Female x 16mm Male

No 27 HEX NIPPLE



PART No	DESCRIPTION
4827-02N02	1/8bsp Male x 1/8npt Male
4827-04N04	1/4bsp Male x 1/4npt Male
4827-06N06	3/8bsp Male x 3/8npt Male

No 73 REDUCING NIPPLE

All Metric Threads have a 1.5mm Pitch



- **Male BSP x Metric Male**

PART No	DESCRIPTION
4873-M1202	12mm Male x 1/8bsp Male
4873-M1204	12mm Male x 1/4bsp Male
4873-M1404	14mm Male x 1/4bsp Male
4873-M1604	16mm Male x 1/4bsp Male
4873-M1804	18mm Male x 1/4bsp Male
4873-M2004	20mm Male x 1/4bsp Male
4873-M2006	20mm Male x 3/8bsp Male
4873-M2008	20mm Male x 1/2bsp Male
4873-M2206	22mm Male x 3/8bsp Male
4873-M2208	22mm Male x 1/2bsp Male
4873-M2406	24mm Male x 3/8bsp Male
4873-M2408	24mm Male x 1/2bsp Male

- **Male NPT x Metric Male**

PART No	DESCRIPTION
4873-M12N02	12mm Male x 1/8npt Male
4873-M12N04	12mm Male x 1/4npt Male
4873-M14N04	14mm Male x 1/4npt Male
4873-M16N04	16mm Male x 1/4npt Male
4873-M18N04	18mm Male x 1/4npt Male
4873-M20N04	20mm Male x 1/4npt Male
4873-M22N06	22mm Male x 3/8npt Male
4873-M24N06	24mm Male x 3/8npt Male

No 26 SOCKET

All Metric Threads have a 1.5mm Pitch



PART No	DESCRIPTION
4826-M12	12mm Socket
4826-M14	14mm Socket
4826-M16	16mm Socket
4826-M18	18mm Socket
4826-M20	20mm Socket
4826-M22	22mm Socket
4826-M24	24mm Socket

No 29 REDUCING SOCKET



- **Female BSP x Metric Female**

PART No	DESCRIPTION
4829-M1204	12mm Female x 1/4bsp Female
4829-M1404	14mm Female x 1/4bsp Female
4829-M1604	16mm Female x 1/4bsp Female
4829-M1806	18mm Female x 3/8bsp Female
4829-M2006	20mm Female x 3/8bsp Female
4829-M2206	22mm Female x 3/8bsp Female

- **Female NPT x Metric Female**

PART No	DESCRIPTION
4829-M12N04	12mm Female x 1/4npt Female
4829-M14N04	14mm Female x 1/4npt Female
4829-M16N04	16mm Female x 1/4npt Female
4829-M18N06	18mm Female x 3/8npt Female
4829-M20N06	20mm Female x 3/8npt Female
4829-M22N06	22mm Female x 3/8npt Female

No 64 HEX PLUG

Metric Male Plugs 1.5mm Pitch



PART No	DESCRIPTION
4864-M12	12mm Plug
4864-M14	14mm Plug
4864-M16	16mm Plug
4864-M18	18mm Plug
4864-M20	20mm Plug
4864-M22	22mm Plug
4864-M24	24mm Plug

WASHERS

COPPER WASHERS



PART No	SIZE
48CW-M06	6mm
48CW-M08	8mm
48CW-M10	10mm
48CW-M12	12mm
48CW-M14	14mm
48CW-M16	16mm
48CW-M18	18mm
48CW-M20	20mm
48CW-M22	22mm
48CW-M24	24mm

BONDED WASHERS



PART No	SIZE
48BW-M06	6mm
48BW-M08	8mm
48BW-M10	10mm
48BW-M12	12mm
48BW-M14	14mm
48BW-M16	16mm
48BW-M18	18mm
48BW-M20	20mm
48BW-M22	22mm
48BW-M24	24mm
48BW-B04	1/4bspp
48BW-B06	3/8bspp
48BW-B08	1/2bspp
48BW-B12	3/4bspp
48BW-B16	1 bspp
48BW-B20	1.1/4bspp
48BW-B24	1.1/2bspp
48BW-B32	2 bspp

Washer assortment packs also available. Refer to page 107

