

Air Couplers - Plugs / Sockets

Lightweight

For combination of plugs and sockets, refer to P.1320.

Plugs Threaded **KSCPM**

Material: Brass (Nickel Plating)

| Part Number Type | No. | Thread Dia. T | (L) | C | D | Wrench Flats H | d | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|---------------|-----|----|------|----------------|---|----------|-------------|----------------------|
| KSCPM | 10 | R 1/8 | 31 | 15 | - | 12 | 6 | 12 | 1-19 pc(s). | 20-49 |
| | 20 | R 1/4 | 34 | 15 | 18.5 | 17 | 6 | 22.7 | | |

Plugs Tapped **KSCPF**

Material: Brass (Nickel Plating)

| Part Number Type | No. | Thread Dia. F | (L) | C | D | Wrench Flats H | d | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|---------------|-----|----|------|----------------|---|----------|-------------|----------------------|
| KSCPF | 20 | G 1/4 | 28 | 15 | 18.5 | 17 | 6 | 17.7 | 1-19 pc(s). | 20-49 |

Plugs Tube Connecting **KSCPH**

Material: Brass (Nickel Plating)

| Part Number Type | No. | (L) | C | A | d | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|-----|----|----|---|----------|-------------|----------------------|
| KSCPH | 20 | 51 | 15 | 30 | 6 | 16 | 1-19 pc(s). | 20-49 |

Plugs Urethane Hose Mounting **KSCPN**

Material: Brass (Nickel Plating)

| Part Number Type | No. | (L) | C | A | d | Wrench Flats H | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|------|----|----|-----|----------------|----------|-------------|----------------------|
| KSCPN | 8 | 38.5 | 15 | 17 | 3.8 | 17 | 27.6 | 1-19 pc(s). | 20-49 |
| | 10 | | | | | | | | |

Sockets Threaded **KSCSM**

Material: Brass (Nickel Plating)

| Part Number Type | No. | Thread Dia. T | (L) | D | Wrench Flats H | d | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|---------------|-----|------|----------------|---|----------|-------------|----------------------|
| KSCSM | 20 | R 1/4 | 50 | 19.5 | 17 | 6 | 57 | 1-19 pc(s). | 20-49 |

Sockets Tapped **KSCSF**

Material: Brass (Nickel Plating)

| Part Number Type | No. | Thread Dia. T | (L) | D | Wrench Flats H | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|---------------|------|------|----------------|----------|-------------|----------------------|
| KSCSF | 20 | Rc 1/4 | 47.5 | 19.5 | 17 | 26 | 1-19 pc(s). | 20-49 |

Sockets Tube Connecting **KSCSH**

Material: Brass (Nickel Plating)

| Part Number Type | No. | (L) | C | D | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|-----|----|------|----------|-------------|----------------------|
| KSCSH | 20 | 67 | 30 | 19.5 | 56 | 1-19 pc(s). | 20-49 |

Sockets Urethane Hose Mounting **KSCSN**

Material: Brass (Nickel Plating)

| Part Number Type | No. | (L) | A | D | d | Wrench Flats H | Mass (g) | Unit Price | Volume Discount Rate |
|------------------|-----|------|----|------|-----|----------------|----------|-------------|----------------------|
| KSCSN | 8 | 54.5 | 17 | 19.5 | 3.8 | 17 | 35 | 1-19 pc(s). | 20-49 |
| | 10 | | | | | | | | |

Ordering Example **Part Number KSCPM10**

Specifications

| Seal Material | Operating Temperature Range | Applicable Fluid | Max. Operating Pressure MPa (kgf/cm ²) | Pressure Resistance MPa (kgf/cm ²) |
|--------------------------------------|-----------------------------|------------------|--|--|
| Nitrile Rubber (NBR), Nitrile Rubber | -20°C~80°C | Air | 1.0 (10) | 1.5 (15) |

Single Passage Opening Closing System (Valve is provided on the socket side.)

Days to Ship **Configure Online**

Air Couplers - Plugs / Sockets

Branch Type

For combination of plugs and sockets, refer to P.1320.

Branch Type 2 Positions Fixed **MCRN**

Material: Body: Aluminum Coupler: Steel (Nickel Plating)

| Part Number Type | No. | Unit Price | Volume Discount Rate |
|------------------|-----|------------|----------------------|
| MCRN | 4 | 1-4 pc(s). | 5-19 |

Branch Type 4 Positions Fixed **MCRT**

Material: Body: Aluminum Coupler: Steel (Nickel Plating)

| Part Number Type | No. | Unit Price | Volume Discount Rate |
|------------------|-----|------------|----------------------|
| MCRT | 4 | 1-4 pc(s). | 5-19 |

Specifications

| Seal Material | Operating Temperature Range | Applicable Fluid | Max. Operating Pressure MPa (kgf/cm ²) | Pressure Resistance MPa (kgf/cm ²) |
|--------------------------------------|-----------------------------|------------------|--|--|
| Nitrile Rubber (NBR), Nitrile Rubber | -20~60°C | Air | 1.5 (15) | 2.0 (20) |

Feature: Allows branching from one pipe into multiple pipes.

Branch Type (Swivel) 2 Positions Swivel **MCLTR**

Material: Body: Brass (Chrome Plating) Coupler: Steel (Nickel Plating)

| Part Number Type | No. | Unit Price | Volume Discount Rate |
|------------------|-----|------------|----------------------|
| MCLTR | 2 | 1-4 pc(s). | 5-19 |

Branch Type (Swivel) 3 Positions Swivel **MCRE**

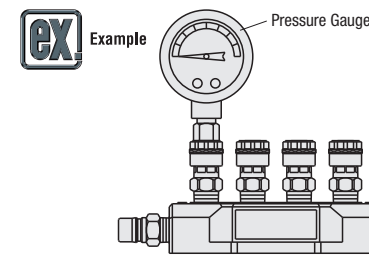
Material: Body: Brass (Chrome Plating) Coupler: Steel (Nickel Plating)

| Part Number Type | No. | Unit Price | Volume Discount Rate |
|------------------|-----|------------|----------------------|
| MCRE | 3 | 1-4 pc(s). | 5-19 |

Specifications

| Seal Material | Operating Temperature Range | Applicable Fluid | Max. Operating Pressure MPa (kgf/cm ²) | Pressure Resistance MPa (kgf/cm ²) |
|--------------------------------------|-----------------------------|------------------|--|--|
| Nitrile Rubber (NBR), Nitrile Rubber | -20~60°C | Air | 1.5 (15) | 2.0 (20) |

Features: Allows branching from one pipe into multiple pipes. 360° turn port.



Ordering Example **Part Number MCRN4 MCLTR2**

Days to Ship **Configure Online**