

# STRAIGHT SCREW CONNECTIONS

## Nickel-plated brass

### Materials:

Body: nickel-plated brass, cutting ring: brass

### Temperature range:

-60°C up to max. +300°C (swivel screw connections: -20°C up to max. +80°C)

### Recommended raw materials:

Copper, polyamide (with reinforced sleeve)

### Note:

When using soft copper tube a correction factor of 0.65 must be used (pressure x 0.65). When using polyamide tube the operating pressure of the tube applies.



Article nr.	Hose/tube Ø external (mm)	Female Thread (G)	Version
SCRF4LMSV	4	M8 X 1	Very light model series
SCRF6LLMSV	6	M10 X 1	Very light model series
SCRF8LMSV	8	M12 X 1	Very light model series
SCRF10LMSV	10	M16 X 1.5	Light model series
SCRF12LMSV	12	M18 X 1.5	Light model series
SCRF15LMSV	15	M22 X 1.5	Light model series
SCRF18LMSV	18	M26 X 1.5	Light model series