

COUPLINGS & CLAMPS

US four-claw coupling - Hosetail

US four-claw coupling - Hosetail for claw-pattern hose and pipe connections. Select the size, material and interface for the complete connection.

**Application:** Application-led selection for the specified operating conditions.

**Ordering references:** RT4331 / RT4332 / RT4333 / RT4435 / RT4436 / RT4437 / RTS4334

Claw coupling US - four hosetail

| Part code | Connection pattern | Claw count | Nominal size inch | Metric designation mm | Material            |
|-----------|--------------------|------------|-------------------|-----------------------|---------------------|
| RT4331    | US                 | 4          | 1.25              | 32.0                  | Mild steel          |
| RT4332    | US                 | 4          | 1.5               | 40.0                  | Mild steel          |
| RT4333    | US                 | 4          | 2.0               | 50.0                  | Mild steel          |
| RT4435    | US                 | 4          | 1.25              | 32.0                  | Brass               |
| RT4436    | US                 | 4          | 1.5               | 40.0                  | Brass               |
| RT4437    | US                 | 4          | 2.0               | 50.0                  | Brass               |
| RTS4334   | US                 | 4          | 1.5               | 40.0                  | Stainless steel 316 |

Claw coupling US - four hosetail. EU and US claw interfaces must not be treated as interchangeable. Use the exact claw count, material, end connection and locking arrangement. For US, 16 bar is carried only on the two-claw threaded sections; no16 bar rating is assigned here to hosetails or four-claw variants. No generic temperature or torque value is inferred.

Claw coupling US - four hosetail - construction & conditions

| Parameter      | Specification                                                      |
|----------------|--------------------------------------------------------------------|
| Seal material  | Nitrile                                                            |
| Interface note | EU: double-lock geometry without R-clip hole; US: R-clip retention |

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Application & quotation checklist

Coupling type, size and mating half; Medium, pressure and temperature; Body material and seal compound; Hose tail, thread, flange or weld connection

Request a quotation

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Provide the part code, size, quantity, required configuration and application. Include a drawing or photograph where available.

Ratings apply only to the specified product and configuration. Confirm fluid compatibility, temperature, pressure transients, installation and complete assembly suitability. Ordering references do not establish interchangeability.