


# MULTI-COUPLING

## V5P



*V5P - C Dust Cap




*V5P - M - CG - D
Parking Station

## TECHNICAL FEATURES AND OPTIONS

**CLICK HERE**
FOR 3D SECTION

| Interchange | Mechanical Connection | How to Disconnect | Under Residual Pressure |
|---|---|---|---|
| Market | Internal cams and locking pins | By rotating the lever after disengaging the locking system | Connectable with residual pressure in both |

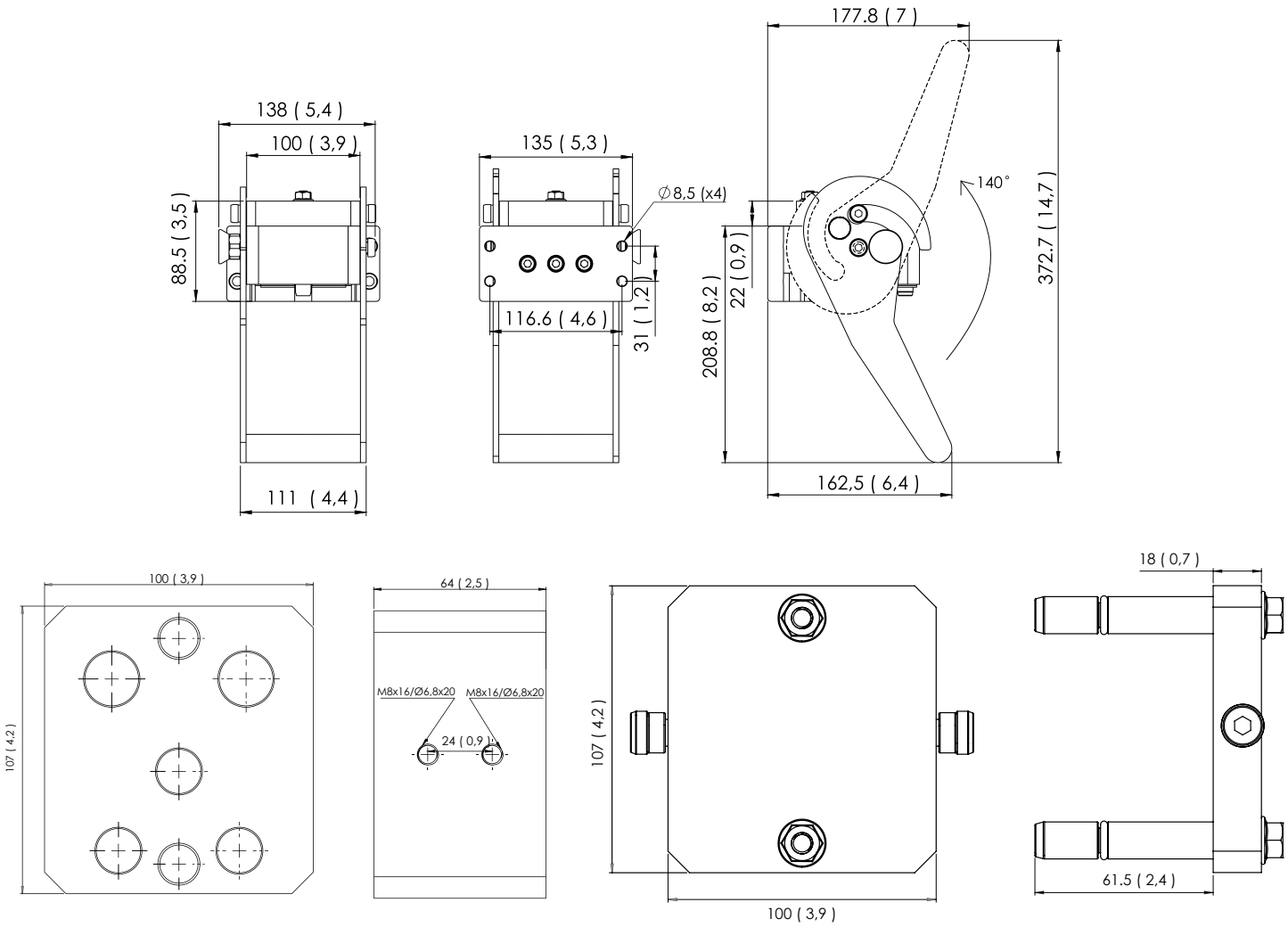
| Avaible Threads | Valve Type | Operation Pressure | Working Temperature |
|---|---|---|---|
| BSPP NPT SAE Metrics | Flat Face | Up to 350 bar/5000 psi | from -20 °C to +100 °C (from -4 °F to +212 °F). |

## MAIN APPLICATIONS

Earthmoving | Agriculture | Oil&Gas | Industry | Cooling | Vehicles | Hydraulic Equipments

INFORMATION

Large range of configuration options to fulfill various customer requests
Flat face design to reduce contamination of circuits
Connects under residual pressure
Mechanical connection eliminates brinneling effect
Safety lock prevents unwanted disconnection
Simple to use with a single movement applied by one arm only
Ease of maintenance and replacement of quick couplings
Cap and parking station are available
Possible to integrate hydraulic lines with pneumatic lines, water cooling or electrical connector in the same multiconnection
Minimizes time to change different attachments
Eliminates the risk of mismatching the hydraulic connections
Reduces the assembly space necessary for the hydraulic connections
Easy to mount on new equipment or retrofit on pre-existing system
Heater, sensor, indexator key or other devices can be integrated




| BODY SIZE | DESCRIPTION | COUPLING GENDER | Port | THREAD SIZE(B) |
|---|---|---|---|---|
| 6,3 | V5P-F-C-UK | Female | 3 x 6.3 Couplings | 6,3 Couplings 9/16"-18 Unf |
| 6,3&10 | V5P-F-CG-UKUL | Female | 3 x 6.3 Couplings & 2x10 Couplings | 6,3 Couplings 9/16"-18 Unf & 10 Couplings 3/4"-16 Unf |
| 10 | V5P-F-G-DC | Female | 2x10 Couplings | 10 Couplings G1/2" |
| 6,3 | V5P-F-B-DA | Female | 2x6.3 Couplings | 6,3 Couplings G1/4" |
| 6,3 | V5P-F-B-UK | Female | 2x6.3 Couplings | 6,3 Couplings 9/16"-18 Unf |
| 6,3&10 | V5P-F-AG-UKUL | Female | 1x6,3 Couplings & 2x10 Couplings | 6,3 Couplings 9/16"-18 Unf & 10 Couplings 3/4"-16 Unf |
| 6,3&10 | V5P-F-BG-UKUL | Female | 2x6,3 Couplings & 2x10 Couplings | 6,3 Couplings 9/16"-18 Unf & 10 Couplings 3/4"-16 Unf |
| 6,3&10 | V5P-F-CG-DADC | Female | 3 x 6.3 Couplings & 2x10 Couplings | 6,3 Couplings G1/4" & 10 Couplings G1/2" |
| 6,3 | V5P-F-C-LS | Female | 3 x 6,3 Couplings | 6,3 Couplings M14x1,5(8L) |
| 6,3&10 | V5P-F-CG-LSDC | Female | 3 x 6.3 Couplings v& 2x10 Couplings | 6,3 Couplings M14x1,5(8L) & 10 Couplings G1/2" |
| 6,3 | V5P-M-B-UK | Male | 2x6,3 Couplings | 6,3 Couplings 9/16"-18 Unf |
| 6,3 | V5P-M-C-UK | Male | 3x6,3 Couplings | 6,3 Couplings 9/16"-18 Unf |
| 6,3&10 | V5P-M-BG-ULUK | Male | 2x6,3 Couplings & 2x10 Couplings | 6,3 Couplings 3/4"-16 Unf & 10 Couplings 9/16"-18 Unf |
| 6,3&10 | V5P-M-CG-ULUK | Male | 3x6,3 Couplings & 2x10 Couplings | 6,3 Couplings 9/16"-18 Unf & 10 Couplings 3/4"-16 Unf |
| 6,3&10 | V5P-M-CG-DADB | Male | 3x6,3 Couplings & 2x10 Couplings | 6,3 Couplings G1/4" & 10 Couplings G1/2" |

**WARNING**

A defect, wrong choice or an improper use of product, can cause injury to persons, animals and objects.
Never connect or disconnect under dynamic pressure (E.g. pump on).
Do not expose the female coupling to high impulse pressure when disconnected.
Do not connnect or disconnect with flow and/or pressure in the circuit.
Do not connnect or disconnect when the temperature inside the circuit is higher than 80 °C (176 °F).
Check the maximum allowable operating pressure of the port in use.
Make sure that the medium used is compatible with the seal and the material of the product, as indicated for each series.
In case of doubt, please contact Oleocon Technical Support Serivce.
It is mandatory to read and follow the instructions.
Last updated version of the Instructions apply at time of installation. Make sure to check the latest Instructions on Oleocon website (oleocon.com.tr) before selecting or using Oleocon products.