



Kamvalok® Dry disconnect couplings, female part

Order no.	Nominal-Ø DN	Femal thread ISO 7/1, BS 21	Material	Weight = kg
1712 DB	40	Rc 1 1/2	Gaskets: FPM	1.60
	50	Rc 2	Casing: Aluminium	
	80	Rc 3	Female part: Brass, aluminium, stainless steel	
1762 DB	20	Rc 3/4	Gaskets: FPM	0.45
	40	Rc 1 1/2	Casing: Aluminium	1.70
	50	Rc 2	Female part: Stainless steel, aluminium	2.00
	80	Rc 3		5.60
1764 DB	40	Rc 1 1/2	Gaskets: EPDM	1.70
	50	Rc 2	Casing: Aluminium	2.00
	80	Rc 3	Female part: Stainless steel, aluminium	5.60
1765 DB	40	Rc 1 1/2	Gaskets: PTFE/Perfluor-natural rubber	1.60
	50	Rc 2	Casing: Aluminium	1.80
	80	Rc 3	Female part: Stainless steel, aluminium	5.20
1771 DB	40	Rc 1 1/2	Gaskets: NBR	1.70
	50	Rc 2	Casing: Aluminium	2.00
	80	Rc 3	Female part: Brass, aluminium, stainless steel	5.60
1772 DB	40	Rc 1 1/2	Gaskets: FPM	3.00
	50	Rc 2	Casing: Stainless steel	3.85
	80	Rc 3	Female part: Stainless steel	11.50
1773 DB	40	Rc 1 1/2	Gaskets: PTFE/Perfluor.-natural rubber	3.00
	50	Rc 2	Casing: Stainless steel	3.85
	80	Rc 3	Female part: Brass steel	11.50
1774 DB	40	Rc 1 1/2	Gaskets: EPDM	3.00
	50	Rc 2	Casing: Stainless steel	3.85
	80	Rc 3	Innenteil: Stainless steel	11.50



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Order no.	Nominal-Ø DN	Femal thread ISO 7/1, BS 21	Material	Weight = kg
1611 AB	40	Rc 1 1/2	Gaskets: NBR	0.90
	50	Rc 2	Casing: Aluminium	
	80	Rc 3	Female part: Stainless steel, brass, aluminium	
1662 AB new code: 1612	20	Rc 3/4	Gaskets: FPM	0.19
	40	Rc 1 1/2	Casing: Aluminium	0.45
	50	Rc 2	Female part: Stainless steel, aluminium	0.80
	80	Rc 3		2.25
1663 AB new code: 1613	40	Rc 1 1/2	Gaskets: PTFE	0.45
	50	Rc 2	Casing: Aluminium	0.80
	80	Rc 3	Female part: Stainless steel, aluminium	2.25
1664 AB new code: 1614	40	Rc 1 1/2	Gaskets: EPDM	0.45
	50	Rc 2	Casing: Aluminium	0.80
	80	Rc 3	Female part: Stainless steel, aluminium	2.25
1672 AB	40	Rc 1 1/2	Gaskets: FPM	1.25
	50	Rc 2	Casing: Stainless steel	2.00
	80	Rc 3	Female part: Stainless steel	5.90
1673 AB	40	Rc 1 1/2	Gaskets: PTFE	1.25
	50	Rc 2	Casing: Stainless steel	2.00
	80	Rc 3	Female part: Stainless steel	5.90
1674 AB	40	Rc 1 1/2	Gaskets: EPDM	1.25
	50	Rc 2	Casing: Stainless steel	2.00
	80	Rc 3	Female part: Stainless steel	5.90



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KAMVALOK® Dry disconnect couplings

Disconnection with simultaneous spillage protection!

The Kamvalok® dry disconnect coupling is a shut-off valve. It consists of two coupling halves, each with a shut-off valve, and prevents the spillage of the medium when a coupling is disconnected, even if the valve has accidentally been left open. In case of inadvertent disconnection of the coupling, the medium remains in the line.

Handling: Connect coupling halves, press down both cam levers. Liquid flow is released or stopped by operating handles.

Approvals: The components of the valves for transporting hazardous goods have been tested and approval was granted by the VdTÜV for the stainless steel 1.4408 Kamvalok® dry disconnect coupling.

Component marking: TÜ.AGG.190-93.
Other acceptance certificates on request.

Advantages: Quick and easy coupling in all directions and from all positions (no guiding rollers and cam lobes).

Even when the hose line is disconnected, it is not possible to accidentally open the coupling. No product loss when connecting or disconnecting the hose line.

In a wet hose system, inefficient discharging of the line is no longer required.

Sizes: ¾" - DN 20
1 ½" - DN 40
2" - DN 50
3" - DN 80

Connecting thread: ISO 7/1, BS 21 (conical)
Materials: Stainless steel 1.4408 and aluminium
Gaskets: NBR, FPM, EPDM, PTFE and Kalrez®
Working pressure: 10 bar

Technical specifications are subject to change without further notice.