



DRY DISCONNECT COUPLERS (Hose Unit)

APPLICATIONS:

This Spill Prevention Coupling is recommended for all types of bulk liquid product transfer, where product spillage and environmental contamination needs to be minimised.

FEATURES:

- Fully compatible with STANAG 3756 & Team Specification couplings
- High flow rates
- Integral swivel reduces hose torsional forces during the coupling of units
- Sleek and elegant design, with etched makers mark, to reduce potential debris traps in high cleanliness areas
- Stainless Steel internals on all Hose units.
- Dust plugs and caps available

CONNECTIONS:

Available with BSP, NPT thread forms and flange adaptors

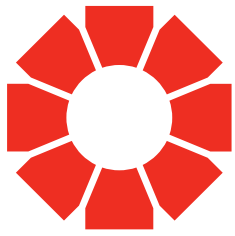
SELECTIVITY:

Selectivity is available as an option, to avoid cross contamination on connecting the wrong couplings together.

Each unit has a number of selective positions, designated by a coded part number.

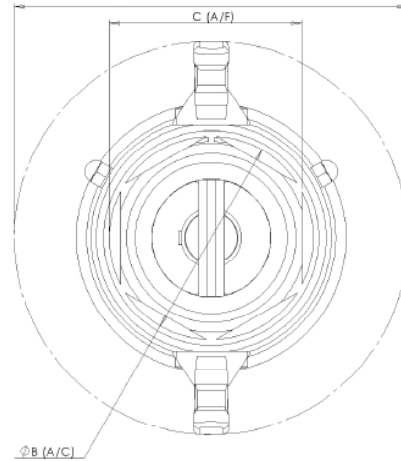
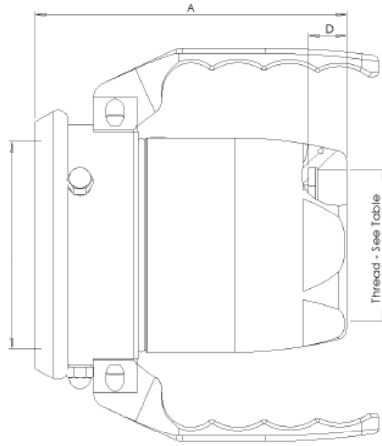
MATERIALS:

Available in Aluminium Alloy and 316L Stainless Steel, with Viton Seals fitted as standard. Other seals types available on request.



PIRTEK

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PRODUCT CODE	MAT	HEAD SIZE (mm)	ENDS (mm)	END TYPE	WP (bar)	TP (bar)	BP (bar)	WT (kg)	A (mm)	B (mm)	C (mm)	D (mm)	FLOW RATES (lpm)
ALUMINIUM													
CH070ADZ01	Alum	70	38	BSP	25	37.5	125	1.7	145	73	70	20	650
CH070ADY01	Alum	70	38	NPT	25	37.5	125	1.8	150	73	70	25	650
CH070AEZ01	Alum	70	51	BSP	25	37.5	125	1.6	145	73	70	20	650
CH070AEY01	Alum	70	51	NPT	25	37.5	125	1.8	150	73	70	25	650
CH105AFZ01	Alum	105	64	BSP	25	37.5	125	4.1	180	109	98	22	1500
CH105AFY01	Alum	105	64	NPT	25	37.5	125	4.2	184	109	98	26	1500
CH119AGZ01	Alum	119	76	BSP	25	37.5	125	4.2	181	113	105	22	2000
CH119AGY01	Alum	119	76	NPT	25	37.5	125	4.3	185	113	105	26	2000
CH164AJZ01	Alum	164	102	BSP	30	45.0	150	6.2	210	139	128	25	3500
CH164AJY01	Alum	164	102	NPT	30	45.0	150	6.5	223	139	128	38	3500
STAINLESS STEEL 316													
CH070SDZ01	SS316	70	38	BSP	25	37.5	125	3.5	145	73	70	20	650
CH070SDY01	SS316	70	38	NPT	25	37.5	125	3.6	150	73	70	25	650
CH070SEZ01	SS316	70	51	BSP	25	37.5	125	3.3	145	73	70	20	650
CH070SEY01	SS316	70	51	NPT	25	37.5	125	3.5	150	73	70	25	650
CH105SFZ01	SS316	105	64	BSP	25	37.5	125	8.0	180	109	98	22	1500
CH105SFY01	SS316	105	64	NPT	25	37.5	125	8.1	184	109	98	26	1500
CH119SGZ01	SS316	119	76	BSP	25	37.5	125	8.2	181	113	105	22	2000
CH119SGY01	SS316	119	76	NPT	25	37.5	125	8.3	185	113	105	26	2000
CH164SJZ01	SS316	164	102	BSP	30	45.0	150		210	139	128	25	3500
CH164SJY01	SS316	164	102	NPT	30	45.0	150	15.1	223	139	128	38	3500



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03/12/2018



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