



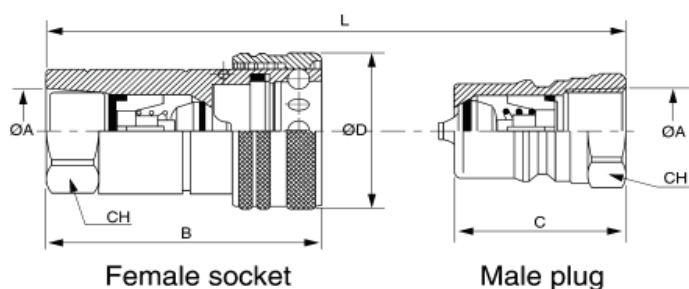
Datasheet

ENGLISH

ISO B - Steel Quick Release Couplings

Materials

Female = Steel - Wear Parts Carbonitrided
 Male = High Grade Carbon Steel - Hardened
 Finish = Crill Zinc Plated
 Valve = Carbon Steel
 Seals = Nitril
 Rings = PTFE
 Temperature Range = -20 to +100 DegC



Dimensions (mm)

Diameter A	B	C	Diameter D	L	FS (CH)	MP (CH)
1 / 8"	50	31.5	23	63	18	16
1 / 4"	56	35	28	70	19	19
3 / 8"	64	36	35	78	24	22
1 / 2"	71.5	44	44	88	30	27
3 / 4"	87.5	53.5	52	107	36	34
1"	103	63	62	126	41	41
1 1 / 4" 1 1 / 2"	123	123	75	193	65	65
2"	142	142	105	220	90	90

Female Socket

RS Stock Number		733-5615	733-5592	733-5596	733-5606	733-5609	733-5603
Size	BSP	1 / 8"	1 / 4"	3 / 8"	1 / 2"	3 / 4"	1"
Max. Pressure	BAR	350	350	300	280	230	180
Flow Rating	LPM	9	13	36	60	130	190

Male Plug

RS Stock Number		733-5612	733-5574	733-5583	733-5586	733-5580	733-5599
Size	BSP	1 / 8"	1 / 4"	3 / 8"	1 / 2"	3 / 4"	1"
Max. Pressure	BAR	350	350	300	280	230	180
Flow Rating	LPM	9	13	36	60	130	190

RS Components Ltd. Birchington Road, Corby, Northants, NN17 9RS, UK
<http://rswww.com/>