



Stage diameter [mm]	Thrust at 135 bar [ton]
210	46.7
187	37.1
165	28.9
145	22.2
126	16.8
107	12.1
088	8.2

Cylinder Description	Ø Stages [mm]									Stroke [mm]	E [mm]	R [mm]	Ø Ball [mm]	Capacity [Lt]	Weight [Kg]
	I	II	III	IV	V	VI	VII	VIII	IX						
B DWR 7/1420/ 238	210	187	165	145	126	107	88			1420	435	230	68	28.3	105
B DWR 7/1560/ 238	210	187	165	145	126	107	88			1560	455	246	68	30.3	110
B DWR 7/1700/ 238	210	187	165	145	126	107	88			1700	475	263	68	33.0	115
B DWR 7/1840/ 238	210	187	165	145	126	107	88			1840	495	280	68	35.7	121
B DWR 7/1980/ 238	210	187	165	145	126	107	88			1980	515	298	68	38.4	126
B DWR 7/2120/ 238	210	187	165	145	126	107	88			2120	535	316	68	41.2	130
B DWR 7/2400/ 238	210	187	165	145	126	107	88			2400	575	353	68	46.6	141
B DWR 7/2800/ 238	210	187	165	145	126	107	88			2800	635	408	68	54.3	156

#### ACCESSORIES

Cradle (page 10.04)			Brackets (page 12.01)			Turn adapters (page 11.01)		
CUL#CK			SU#AD			RSN#90ACXBC0		