

Hose type		Reinforcement	Cover	Tube	°C	Dash sizes vs published working pressure (MPa)								Dash sizes vs published working pressure (MPa)								EN	SAE	ISO	Gates proprietary	MegaTuff®	XtraTuff™				
						-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48	-56	-64											
EFG6K	MegaSys® Pressure	4 SW & 6 SW	CR	NBR	-40/+121				42.0	42.0	42.0	42.0	42.0										<i>EN 856 4SH/4SP</i>	SAE 100R15		•					
G6K	MegaSys® Pressure	4 SW & 6 SW	CR	CR	-40/+121				42.0	42.0	42.0	42.0	42.0										<i>EN 856 4SH/4SP</i>	SAE 100R15		•	•				
EFG5K	MegaSys® Pressure	4 SW & 6 SW	CR	NBR	-40/+121				35.0	35.0	35.0	35.0											<i>EN 856 R13 - 4SH/4SP</i>	SAE 100R13		•					
G5K	MegaSys® Pressure	4 SW & 6 SW	CR	CR	-40/+121				35.0	35.0	35.0	35.0											<i>EN 856 R13 - 4SH/4SP</i>	SAE 100R13		•	•				
EFG4K	MegaSys® Pressure	4 SW	CR	NBR	-40/+121				28.0	28.0	28.0	28.0											<i>EN 856 R12 - 4SP</i>	SAE 100R12		•					
G4K	MegaSys® Pressure	4 SW	CR	CR	-40/+121					28.0	28.0	28.0											<i>EN 856 R12 - 4SP</i>	SAE 100R12		•	•				
G3K	MegaSys® Pressure	4 SW	CR	CR	-40/+121																		<i>EN 856 R12 - 4SP</i>	SAE 100R12		•	•				
G8		4 SW	CR	CR	-40/+100		45.0		44.5	41.5	35.0	35.0	28.0										<i>EN 856 4SP</i>								
M6K	MegaSys® Pressure	2 WB	NBR/PVC	NBR	-40/+100		42.0																<i>EN 857 2SC</i>		ISO 1436	•					
M5K	MegaSys® Pressure	2 WB	NBR/PVC	NBR	-40/+100		35.0	35.0	35.0														<i>EN 857 2SC</i>		ISO 1436	•					
M4K+	MegaSys® Pressure	2 WB	NBR/PVC	NBR	-40/+100		28.0	28.0	28.0	28.0	28.0	28.0											<i>EN 857 2SC</i>		ISO 1436	•	•	•			
M3K	MegaSys® Pressure	1 WB & 2 WB	NBR/PVC	NBR	-40/+100		21.0	21.0	21.0	21.0	21.0	21.0	21.0										<i>EN 857 1SC/2SC</i>	SAE 100R17	ISO 1436	•	•	•			
CM2T	MegaFlex®	2 WB	CR	NBR	-40/+100		40.0	35.0	33.0	27.5	25.0	21.5	16.5										<i>EN 857 2SC</i>		ISO 1436		•				
CM2T-Twin	MegaFlex®	2 WB	CR	NBR	-40/+100				33.0	27.5													<i>EN 857 2SC</i>		ISO 1436	•					
P1T	MegaFlex®	1 WB	CR	NBR	-40/+100	12.0	12.0	12.0	12.0																	•					
G2	Global 2 WB	2 WB	NBR/PVC	NBR	-40/+100		40.0	35.0	33.0	27.5	25.0	21.5	16.5										<i>EN 853 2SN</i>	SAE 100R2AT	ISO 1436						
BJ4		2 WB	CR	NBR	-40/+100		40.0	35.0	33.0	27.5	25.0	21.5	16.5										<i>EN 853 2SN</i>	SAE 100R2AT	ISO 1436						
G1	Global 1 WB	1 WB	NBR/PVC	NBR	-40/+100		22.5	21.5	18.0	16.0	13.0	10.5	8.8										<i>EN 853 1SN</i>	SAE 100R1AT	ISO 1436						
BE7		1 WB	SBR/CR	NBR	-40/+100		22.5	21.5	18.0	16.0	13.0	10.5	8.8										<i>EN 853 1SN</i>	SAE 100R1AT	ISO 1436						
G2H	Global 2 WB HT	2 WB	CSM	NBR	-40/+135										11.2	8.6	7.8								SAE 100R2AT						
G2L	Global 2 WB LT	2 WB	CR	NBR	-57/+100		40.0		33.0	27.5	25.0	21.5	16.5										<i>EN 853 2SN</i>	SAE 100R2AT	ISO 1436						
C1TH		1 WB	CSM	NBR	-40/+135		19.5		16.0	14.0	10.5	9.0	7.0												SAE 100R1AT						
G1H	Global 1 WB HT	1 WB	CSM	NBR	-40/+135										6.3	5.0	4.0						<i>EN 853 1SN</i>	SAE 100R1AT	ISO 1436						
GTH	Global 1 FB HT	1 FB	CR	NBR	-40/+135		2.8	2.8	2.8	2.8	2.4	2.1											<i>EN 854 R6</i>	SAE 100R6							
ACR		1 WB	TEXTILE	CPE	-40/+150		7.0		7.0	7.0	7.0															•					
3TE		2 FB	CR	NBR	-40/+100		14.5	13.0	11.0	9.3	8.0	7.0	5.5											<i>EN 854 3TE</i>							
2TE		1 FB	CR	NBR	-40/+100		7.5	6.8	6.3	5.8	5.0	4.5	4.0											<i>EN 854 2TE</i>							
GMV	Global MegaVac®	1 HSW & 2 FB	CR	NBR	-40/+135							2.4	2.1												SAE 100R4		•				
RLC		3 FB	CR	NBR	-40/+135								1.5														•				
2PW	PowerWash	2 WB	NBR/CR	NBR	-40/+135			40.0	40.0	40.0																	•				
1PW	PowerWash	1 WB	NBR/CR	NBR	-40/+155		20.0	20.0	20.0	20.0																	•				
HK4		1 PFB	EU	TPE	-40/+93		19.0	17.0	15.5	14.0																SAE 100R7	ISO 3949				
HK4-Twin		1 PFB	EU	TPE	-40/+93		19.0	17.0	15.5	14.0																SAE 100R7	ISO 3949				
H2		1 AFB	EU	TPE	-40/+93		34.5		27.6	24.1																SAE 100R8	ISO 3949				
H2-Twin		1 AFB	EU	TPE	-40/+93				27.6																	SAE 100R8	ISO 3949				
LOL+	Lock-On Plus	1 FB	NBR	NBR	-40/+100		2.1		2.1	2.1	2.1	2.1															•				
GP 80 Plus		1 or 2 FB	NBR/PVC	NBR	-40/+100		3.7	3.7	3.7	3.7	3.0	3.0	3.0														•				
GP 60		1 FB	NBR/PVC	NBR	-40/+100		2.0	2.0	2.0	2.0	2.0	2.0	2.0														•				
GP40		1 or 2 FB	EPDM	EPDM	-40/+100		1.3	1.3	1.3	1.3	1.3	1.3	1.3														•				
Adapta Flex™		1 FB	EPDM	EPDM	-40/+93		1.4		1.4	1.4	1.4	1.4	1.4														•				
Premo Flex®		1 FB	NBR/PVC	NBR	-40/+93		1.7		1.7	1.7	1.7	1.7	1.7														•				

**Abbreviations**

Standards in italics refer to performance requirements only

Abbreviation	Reinforcement
SW	Spiral Wire
WB	Wire Braid
FB	Fibre Braid
HSW	Helical Spiral Wire
AFB	Aramid Fibre Braid
PFB	Polyester Fibre Braid

Abbreviation	Standard
EN	European Norm
SAE	Society of Automotive Engineers
DNV	Det Norske Veritas (North Sea floating vessels)
GL	Germanischer Lloyd
LR	Lloyd's Register
MOD	Ministry of Defence (UK - Def Stan 47-2 issue 4)
ABS	American Bureau of Shipping
MSHA	Mine Safety and Health Administration (US)
DIN	Deutsches Institut für Normung