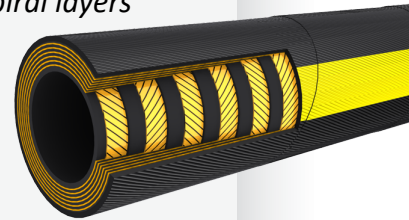


Hydraulic hose

SAE 100 R13 / DIN EN 856

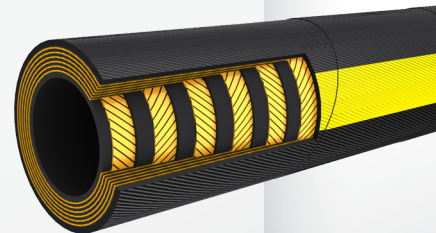
TUBE: Inner tube in high quality synthetic rubber compounds
REINFORCEMENT: Up to 1" four , form 1 ¼" six high tensil steel wire spiral layers
COVER: Abrasion & weather resistant synthetic rubber
TEMPERATURE: -40°C ~ 100°C (+125°C for short period)



DN	ID		OD	WP		TP	BP	BEND RADIUS	WEIGHT
mm	inch	mm	mm	bar	psi	bar	bar	mm	Kg /m
6	1/4	6.4	20.6	776	11250	1550	3100	127	0.93
10	3/8	9.5	23.8	690	10000	1380	2760	152	1.10
12	1/2	12.7	27.0	512	7500	1024	2070	200	1.35
19	3/4	19.0	32.0	345	5000	690	1380	240	1.65
25	1	25.4	39.2	345	5000	690	1380	300	2.25
31	1 1/4	31.8	49.8	345	5000	690	1380	420	3.60
38	1 1/2	38.1	57.3	345	5000	690	1380	500	4.75
51	2	50.8	71.9	345	5000	690	1380	630	6.90

SAE 100 R15

TUBE: Inner tube in high quality synthetic rubber compounds
REINFORCEMENT: Up to 1-¼ " four , form 1 1½ " six high tensil steel wire spiral layers
COVER: Abrasion & weather resistant synthetic rubber
TEMPERATURE: -40°C ~ 100°C (+125°C for short period)



DN	ID		OD	WP		TP	BP	BEND RADIUS	WEIGHT
mm	inch	mm	mm	bar	psi	bar	bar	mm	Kg /m
10	3/8	9.5	23.3	414	6000	827	1665	153	0.77
12	1/2	12.7	26.8	414	6000	827	1665	203	0.92
19	3/4	19.0	36.1	414	6000	827	1665	267	1.50
25	1	25.4	45.9	414	6000	827	1665	330	2.10
31	1 1/4	31.8	51.5	414	6000	827	1665	445	3.60
38	1 1/2	38.1	59.6	414	6000	827	1665	553	5.10
51	2	50.8	70.9	414	6000	827	1665		