

## Hydraulic hoses FLEXbase (14A)

### Tube

Black smooth synthetic rubber, conductive, resistant to mineral oils and fuels with max. 50% aromatic content

### Reinforcement

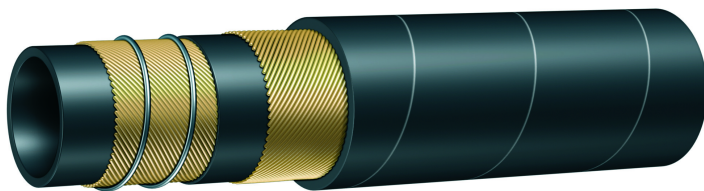
High tensile textile plies and helix wire embedded

### Cover

Black, smooth rubber, abrasion, oil, fuel, ozone and weather resistant

### Temperature

-40°C to 100°C



Bestell-Nr.	DN in mm	DN in inch	internal Ø in mm	Tolerance internal Ø in mm	external Ø in mm	negative pressure	working pressure	burst pressure	min. bending radius R in mm	weight in kg/m
<b>14A-12</b>	19	3/4	19	±0,8	29	-0,8	21	84	76	0,6
<b>14A-16</b>	25	1	25	±0,8	35	-0,8	17	68	100	0,8
<b>14A-20</b>	31	1 1/4	32	±1,2	42	-0,8	14	56	128	0,9
<b>14A-24</b>	38	1 1/2	38	±1,2	48	-0,8	10	42	150	1,0
<b>14A-32</b>	51	2	51	±1,6	61	-0,8	10	30	204	1,3
<b>14A-36</b>	60	2 3/8	60	±1,6	72	-0,8	10	30	240	2,0
<b>14A-40</b>	63	2 1/2	63	±1,6	75	-0,8	10	30	252	2,1
<b>14A-48</b>	76	3	76	±1,6	88	-0,8	10	30	304	2,5

<b>14A-56</b>	90	3 1/2	89	±1,6	104	-0,8	10	30	360	3,0
<b>14A-64</b>	102	4	102	±1,6	116	-0,8	10	30	408	3,4
<b>14A-80</b>	127	5	127	±1,6	145	-0,8	10	30	508	5,8
<b>14A-96</b>	152	6	152	±1,6	170	-0,8	10	30	608	7,1