

METAL HOSE, PARALLEL WRAPPED

1484-01



Product group	140
Inner tube	Stainless steel 1.4541 EN 10088-1 (AISI 321) Suffix F
Cover	Stainless steel 1.4301 EN 10088-1 (AISI 304)
Temperature min. °C	-200
Temperature max. °C	+550
Media	special, Water, Air pressure, Welding, Chemicals, Steam, Oil
Safety factor	1:4
Applications and characteristics	Metal hose suitable for hot oils, chemicals, gases, exhaust gases, water, steam, vacuum etc. The hose can also be used as mechanical cable protection. 1484-01-06F/S

Metal hose installation guide, see
tab *Documentation*

Other



Part no.	ID mm	OD mm	Static bending radius mm	Dynamic bending radius mm	WP MPa	Weight kg/m
14840106S	10,30	15,7	40	130	8,50	0.239
14840108S	12,10	18,2	45	140	7	0.274
14840110F	15,70	25,2	45	285	6,50	0.37
14840110S	15,70	25,2	45	285	6,50	0.37
14840112F	19,80	30,3	55	310	5	0.5
14840112S	19,80	30,3	55	310	5	0.5
14840116S	25,80	36	70	375	4	0.64
14840116F	25,80	36	70	375	4	0.64
14840120F	33	45,7	80	405	3,50	1
14840120S	33	45,7	80	405	3,50	1
14840124F	40	54	100	480	3	1.2
14840124S	40	54	100	480	3	1.2
14840132F	51,60	67,5	130	550	2,50	1.54
14840132S	51,60	67,5	130	550	2,50	1.54
14840140F	66	87,9	175	675	2	2.55
14840140S	66	87,9	175	675	2	2.55
14840148F	76,60	100	200	750	1,80	2.9
14840148S	76,60	100	200	750	1,80	2.9
14840164F	103	128	250	920	1,40	4.2

Part no.	ID mm	OD mm	Static bending radius mm	Dynamic bending radius mm	WP MPa	Weight kg/m
14840164S	103	128	250	920	1,40	4.2
14840180F	127,50	154.5	325	1.160	1,25	5.8
14840180S	127,50	154.5	325	1.160	1,25	5.8
14840196F	151,50	180	375	1.320	1	6.8
14840196S	151,50	180	375	1.320	1	6.8
148401128F	200	232	260	1.400	0,60	11
148401128S	200	232	260	1.400	0,60	11