

S 7 HT 650

Highly flexible clip hose for temperatures up to +650°C

Applications	exhaust gas extraction, extraction systems, high temperature applications, automotive engineering, automation technology & robotics
Structure	coated fabrics / silicone coated glass fabric, grey / silver grey (similar RAL 7001), opaque, clip profile / multi-layer
Temperature	-60°C up to 650°C
Properties	excellent flexibility, excellent temperature resistance, with external abrasion protection spiral, flame-retardant
Norms	flame-retardant according to UL 94 fire protection standard / V0



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
60	70,00	0,75	36	0,31	2,96	3	ND72106000B
60	70,00	0,75	36	0,31	5,93	6	ND72106000G
60	70,00	0,75	36	0,31	9,88	10	ND72106000K
76	86,00	0,75	45	0,20	3,75	3	ND72107600B
76	86,00	0,75	45	0,20	7,51	6	ND72107600G
76	86,00	0,75	45	0,20	12,52	10	ND72107600K
80	90,00	0,75	48	0,17	7,90	6	ND72108000G
80	90,00	0,75	48	0,17	13,17	10	ND72108000K
80	90,00	0,75	48	0,17	3,95	3	ND72108000B
102	112,00	0,75	60	0,11	2,58	3	ND72110200B
102	112,00	0,75	60	0,11	5,16	6	ND72110200G
102	112,00	0,75	60	0,11	8,60	10	ND72110200K
112	122,00	0,75	66	0,09	3,45	3	ND72111200B
112	122,00	0,75	66	0,09	6,91	6	ND72111200G
112	122,00	0,75	66	0,09	11,51	10	ND72111200K
120	130,00	0,75	72	0,08	3,71	3	ND72112000B
120	130,00	0,75	72	0,08	7,42	6	ND72112000G
120	130,00	0,75	72	0,08	12,37	10	ND72112000K
127	137,00	0,75	75	0,07	3,92	3	ND72112700B
127	137,00	0,75	75	0,07	7,85	6	ND72112700G
127	137,00	0,75	75	0,07	13,08	10	ND72112700K
152	162,00	0,75	90	0,05	4,70	3	ND72115200B

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
152	162,00	0,75	90	0,05	9,39	6	ND72115200G
152	162,00	0,75	90	0,05	15,65	10	ND72115200K
160	170,00	0,75	96	0,04	4,94	3	ND72116000B
160	170,00	0,75	96	0,04	9,87	6	ND72116000G
160	170,00	0,75	96	0,04	16,45	10	ND72116000K
203	213,00	0,75	120	0,03	20,90	10	ND72120300K
203	213,00	0,75	120	0,03	6,27	3	ND72120300B
203	213,00	0,75	120	0,03	12,54	6	ND72120300G
228	238,00	0,75	158	0,02	4,78	3	ND72122800B
228	238,00	0,75	158	0,02	9,56	6	ND72122800G
228	238,00	0,75	158	0,02	15,93	10	ND72122800K
254	264,00	0,75	175	0,02	7,81	3	ND72125400B
254	264,00	0,75	175	0,02	15,62	6	ND72125400G
254	264,00	0,75	175	0,02	26,04	10	ND72125400K
305	315,00	0,75	210	0,01	9,41	3	ND72130500B
305	315,00	0,75	210	0,01	18,83	6	ND72130500G
305	315,00	0,75	210	0,01	31,38	10	ND72130500K
356	366,00	0,75	245	0,01	7,39	3	ND72135600B
356	366,00	0,75	245	0,01	14,77	6	ND72135600G
356	366,00	0,75	245	0,01	24,62	10	ND72135600K
407	417,00	0,75	280	0,01	12,53	3	ND72140700B
407	417,00	0,75	280	0,01	25,06	6	ND72140700G
457	467,00	0,75	360	0,01	9,45	3	ND72145700B
457	467,00	0,75	360	0,01	18,89	6	ND72145700G
508	518,00	0,75	400	0,01	15,65	3	ND72150800B
508	518,00	0,75	400	0,01	31,30	6	ND72150800G