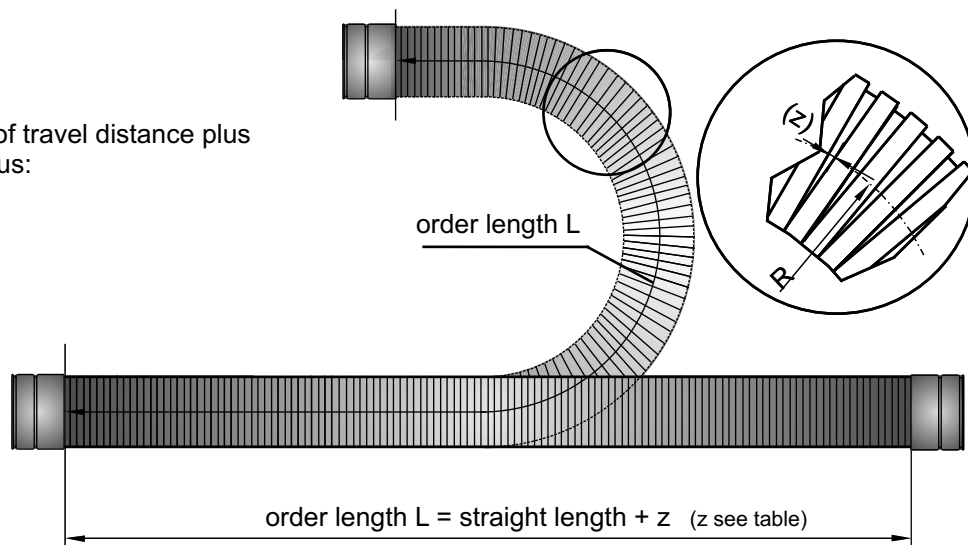


SFK	Radius	a	b	c	d	g	k	p	z	weight kg/m
12 N	75 / 100	25	46	30	50	20	28	56	45	2,0
12 H	100 / 150	46	46	50	50	20	28	76	75	2,5
12 S	75	26	26	30	30	0	28	56	45	1,2
22 N	100 / 150	40	79	45	85	50	30,5	71	65	3,0
22 H	150 / 200	56	80	60	85	50	30,5	86	90	3,5
22 S	200	78	78	85	85	50	30,5	111	130	5,1
32 N	150 / 200	54	109	60	115	80	30,5	86	90	4,8
32 H	200 / 250	75	110	80	115	80	30,5	106	120	5,3
32 S	300	109	109	115	115	80	30,5	141	175	6,6
52 N	200 / 250	74	169	80	175	140	30,5	106	120	7,5
52 H	250 / 300	103	170	110	175	140	30,5	136	170	8,2
52 S	350	170	170	175	175	140	30,5	201	270	9,2

Order length is half of travel distance plus four times bend radius:

$$L = Lv/2 + 4 R$$



Example: max. travel distance 3 m, bend radius 100 mm, normal arrangement

SFK 32N / 100	x	1900	/	N/N
---------------	---	------	---	-----

type / radius x length / connectors / arrangements

## SFK Qualities

The tube consists of a rectangular, galvanized steel corrugated tube and a spring steel ribbon retracted in the inside radius. SFK offers optimal line protection at low outside dimensions. The SFK is excellently suitable at short free carrying lengths in areas with spark flight and entry of hot shaving.

The temperature field of application is between  $-40^{\circ}$  and  $+180^{\circ}$  of celsius.

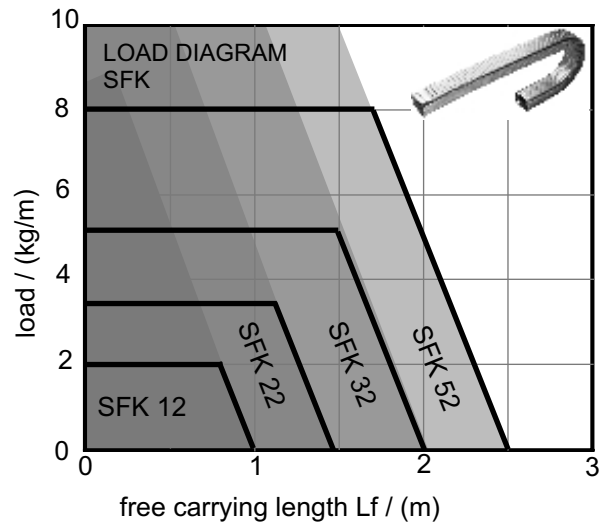
## SFK Connectors

### Connector N

The reasonably priced norm flange N is standard with four drillings each.

Example:

SFK 32N	/ 250	x	3000	/ N N	/ "h"
type	/ radius	x	length	/ connectors	/ arrangement

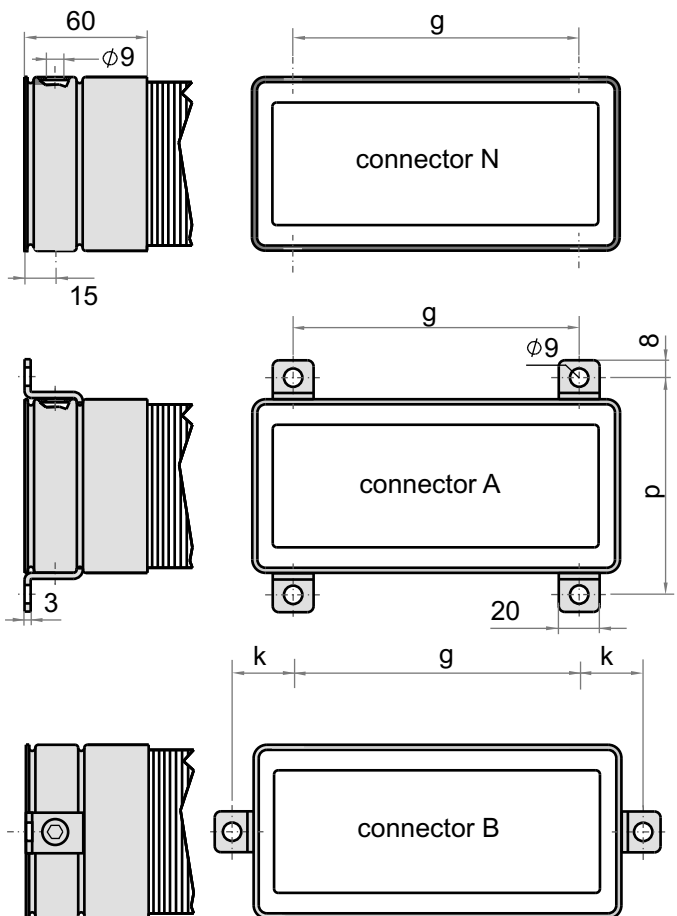


### Connector A

With lowering screws, knurled nuts and angles (Zng. 4-2594) the norm flange turns to the connector A.

Example:

SFK 32N	/ 250	x	3000	/ AA	/ "h"
type	/ radius	x	length	/ connectors	/ arrangement



### Connector B

Connector B has angles at the side. The drillings of the norm flange are dropped.

Example:

SFK 32N	/ 250	x	3000	/ B B	/ "h"
type	/ radius	x	length	/ connectors	/ arrangement

## Taper flanges

Taper flanges complete the number of possible connectors.

Example:

SFK 32N	/ 250	x	3000	/ S1	/ "h"
type	/ radius	x	length	/ connectors	/ arrangement

