



## **Elevator Links**

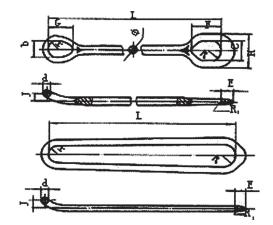
Elevator links are requisite hoisting tools for tripping in and out during drilling operation.

CNPC now is the only manufacturer producing high quality, complete series elevator links in China. Products are all in accordance with API Spec  $8A_{\sim} 8C$ .

Elevator links are surface hardened by special heat treatment and are tested strictly by non-destructive evaluation (NDE). They have features of abrasion resistance, long service life and safe, easy operation.



NIPI



## **Technical features**

DH type single arm elevator links are one-piece forged from structural alloy steel with high strength and high toughness, especially suitable to be used in deep and ultra deep well drilling operation.

SH type double arm elevator links are made of high-grade alloy steel with good mechanical properties by means of forging or welding process and they are suitable for the shallow well drilling operation.

Мо	del	DH900	DH750	DH500	DH350	DH250	DH150	DH75	DH50	DH40
	d of a pair S tons)	9000	6750	4500	3150	2250	1350	675	450	360
	d	139.7	114	90	76	65	54	45	40	40
	r	160	130	86	70	70	51	51	51	60
	b	270	195	172	140	140	102	102	102	102
	G	445	320	257	203	203	152	152	152	152
	Е	210	185	152	130	130	95	72	65	58
	R	155	140	130	114	114	102	90	80	90
Main size,mm	R1	69.85	63.5	40	35	35	29	29	20	20
5120,11111	С	320	264	242	203	203	140	140	120	130
	Н	650	528	432	373	373	260	250	220	214
	F	445	370	305	254	254	210	195	180	210
	Φ	152.4	140	114	89	76	60	50	46	40
	J	25	50	50	35	30	25	20	20	20
	L*	4880	4570	3660	3300	2700	1800	1500	1100	1200
<b>U</b>	er Pair, kg os)	2190	1700	690	462	300	118	82	62	56

## **Technical parameter**





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Mo	odel	SH150	SH75	SH50	SH30	
Rated load of a pair kN (US tons)		1350(150)	675(75)	450(50)	270(30)	
	d	65(2.6)	50(1)	45(1.8)	40(1.57)	
	r	60(2.36)	60(2.36)	50(1)	50(1)	
	Е	90(3.5)	70(2.75)	60(2.36)	40(1.57)	
Main size mm (in)	R	65(2.6)	80(3.15)	63.5(2.45)	50(1)	
min (m)	R1	29(1.14)	25(1)	22.5(0.89)	20(0.79)	
	J	35(1.38)	20(0.79)	20(0.79)	20(0.79)	
	L	1700(67)	1500(59)	1100(43)	1100(43)	
Weight per Pair, kg (lbs)		204(444)	130(283)	68(150)	48(106)	



11 2186-8010 / 7010-2276 bomcobras@bomcobras.com.br