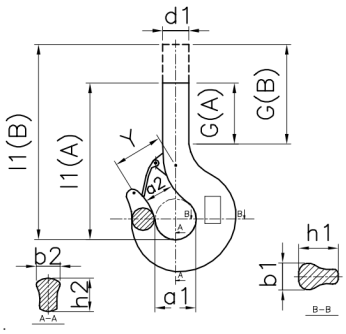
HOOKS / GANCI

HOOKS LOAD CAPACITY CHART ACCORDING TO UNI 9465 - DIN 15400

RESISTANCE CLASS	CLASSE DI SOLLEVAMENTO										RESISTANCE CLASS
M FEM/ISO	-	-	-	-	1Bm/M3	1Am/M4	2m/M5	3m/M6	4m/M7	5m/M8	M FEM/ISO
P FEM/ISO	-	-	-	1Bm/M3	1Am/M4	2m/M5	3m/M6	4m/M7	5m/M8	-	P FEM/ISO
S FEM/ISO	-	-	1Bm/M3	1Am/M4	2m/M5	3m/M6	4m/M7	5m/M8	-	-	S FEM/ISO
T FEM/ISO	-	1Bm/M3	1Am/M4	2m/M5	3m/M6	4m/M7	5m/M8	-	-	-	T FEM/ISO
V FEM/ISO	1Bm/M3	1Am/M4	2m/M5	3m/M6	4m/M7	5m/M8	-	-	-	-	V FEM/ISO
HOOK N°.	LOAD CAPACITY (kg)										HOOK N°.
006	320	250	200	160	125	100	-	-	-	-	006
010	500	400	320	250	200	160	125	100	-	-	010
012	630	500	400	320	250	200	160	125	100	-	012
020	1000	800	630	500	400	320	250	200	160	125	020
025	1250	1000	800	630	500	400	320	250	200	160	025
04	2000	1600	1250	1000	800	630	500	400	320	250	04
05	2500	2000	1600	1250	1000	800	630	500	400	320	05
08	4000	3200	2500	2000	1600	1250	1000	800	630	500	08
1	5000	4000	3200	2500	2000	1600	1250	1000	800	630	1
1.6	8000	6300	5000	4000	3200	2500	2000	1600	1250	1000	1.6
2.5	12500	10000	8000	6300	5000	4000	3200	2500	2000	1600	2.5
4	20000	16000	12500	10000	8000	6300	5000	4000	3200	2500	4
5	25000	20000	16000	12500	10000	8000	6300	5000	4000	3200	5
6	32000	25000	20000	16000	12500	10000	8000	6300	5000	4000	6
8	40000	32000	25000	20000	16000	12500	10000	8000	6300	5000	8
10	50000	40000	32000	25000	20000	16000	12500	10000	8000	6300	10
12	63000	50000	40000	32000	25000	20000	16000	12500	10000	8000	12
16	80000	63000	50000	40000	32000	25000	20000	16000	12500	10000	16
20	100000	80000	63000	50000	40000	32000	25000	20000	16000	12500	20
25	125000	100000	80000	63000	50000	40000	32000	25000	20000	16000	25
32	160000	125000	100000	80000	63000	50000	40000	32000	25000	20000	32
40	200000	160000	125000	100000	80000	63000	50000	40000	32000	25000	40
50	250000	200000	160000	125000	100000	80000	63000	50000	40000	32000	50
63	320000	250000	200000	160000	125000	100000	80000	63000	50000	40000	63
80	400000	320000	250000	200000	160000	125000	100000	80000	63000	50000	80
100	500000	400000	320000	250000	200000	160000	125000	100000	80000	63000	100
125	-	500000	400000	320000	250000	200000	160000	125000	100000	80000	125
160	-	-	500000	400000	320000	250000	200000	160000	125000	100000	160
200	-	-	-	500000	400000	320000	250000	200000	160000	125000	200
250	-	-	-	-	500000	400000	320000	250000	200000	100000	250

HOOKS / GANCI



SIMPLE HOOK

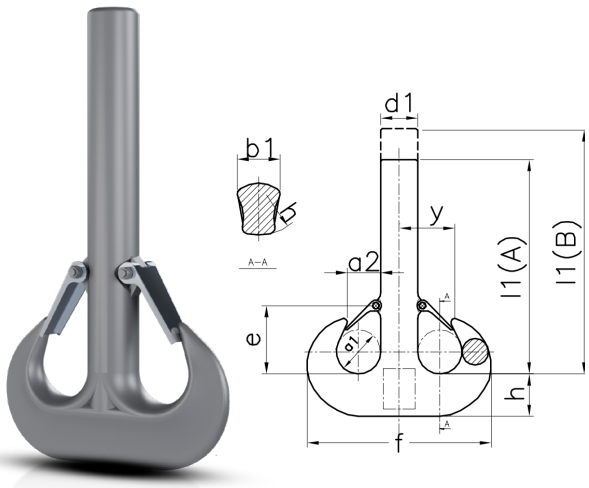
UNI 9469/1 - DIN 15401

Material resistance class: PTV

Shank length: (A): l1 = DIN - (B): l1 = > DIN - (C): l1 = < DIN

HOOK N.	a1	a2	b1	b2	d1	G(A)	G(B)	h1	h2	l1(A)	l1(B)	y	WEIGHT (kg)
006	25	20	12	11	14	24	-	17	14	85	-	-	**0,2**
012	30	24	19	15	16	25	-	22	19	115	-	-	**0,36**
025	36	28	22	19	20	34	-	28	24	144	-	-	**0,8**
05	43	34	29	24	24	45	-	37	31	167	-	-	**1,6**
08	48	38	35	29	30	65	-	44	37	186	-	-	**2,3**
1	50	40	38	32	30	70	-	48	40	197	-	-	**3,2**
1,6	56	45	45	38	36	85	-	56	48	224	-	-	**4,5**
2,5	63	50	53	45	42	95	-	67	58	253	312	-	**6,3**
4	71	56	63	53	48	100	260	80	67	285	445	-	**10**
5	80	63	71	60	53	156	260	90	75	366	470	-	**17**
6	90	71	80	67	60	165	340	100	85	395	570	130	**24,5**
8	100	80	90	75	67	-	320	112	95	-	585	145	-
10	112	90	100	85	75	186	390	125	106	452	660	160	**42**
12	125	100	112	95	85	200	400	140	118	510	710	180	**60**
16	140	112	125	106	95	-	450	160	132	582	780	200	-
20	160	125	140	118	106	-	400	180	150	653	853	225	-
25	180	140	160	132	118	-	450	200	170	724	924	255	-
32	200	160	180	150	132	-	500	224	190	796	996	290	-
40	224	180	200	170	150	330	525	250	212	905	1100	320	**310**
50	250	200	224	190	170	355	555	280	236	990	1190	355	**430**
63	280	224	250	212	190	410	610	315	265	1120	1320	400	**695**
80	315	250	280	236	212	470	670	355	300	1270	1470	450	**860**
100	355	280	315	265	236	510	710	400	335	1415	1615	505	**1220**
125	400	315	355	300	265	570	770	450	375	1590	1790	570	**1740**
160	450	355	400	335	300	645	845	500	425	1790	1990	640	**2480**
200	500	400	450	375	335	770	890	560	475	2048	2048	720	**3420**
250	560	450	500	425	375	875	1075	630	530	2305	2505	810	**4800**

HOOKS / GANCI



RAMSHORN HOOK

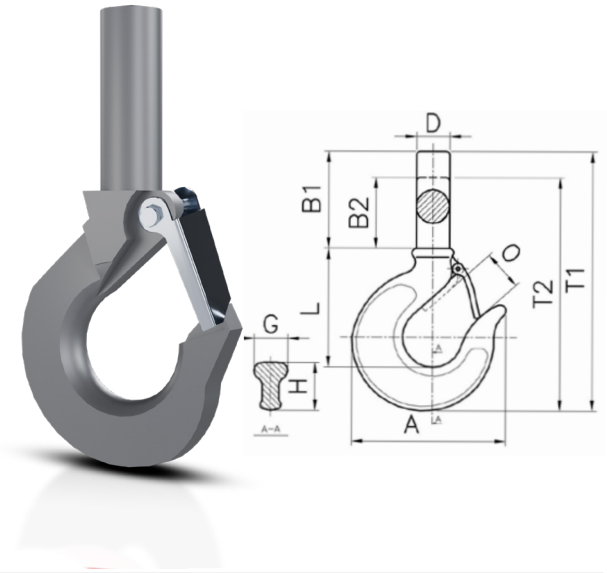
UNI 9470/1 - DIN 15402

Material resistance class: PTV

Shank length: (A): l1 = DIN - (B): l1 = > DIN - (C): l1 = < DIN

HOO N.	a1	a2	b1	d1	f	h	y	l1(A)	l1(B)	WEIGHT (kg)
2.5	50	40	40	42	208	50	-	250	270	**6,3**
4	56	45	48	48	238	60	-	280	340	**9,5**
5	63	50	53	53	266	67	-	-	430	**12,5**
6	71	56	60	60	301	75	93	375	515	**19**
8	80	63	67	67	337	85	104,5	415	555	**24**
10	90	71	75	75	377	95	117,5	450	620	**45**
12	100	80	85	85	421	106	132,5	510	710	**60**
16	112	90	95	95	471	118	148,5	580	780	**80**
20	125	100	106	106	531	132	165,5	650	850	**108**
25	140	112	118	118	598	150	185	715	915	**149**
32	160	125	132	132	672	170	207	790	990	-
40	180	140	150	150	754	190	233	885	1085	**280**
50	200	160	170	170	842	212	265	965	1165	**388**
63	224	180	190	190	944	236	297	1090	1290	**539**
80	250	200	212	212	1062	265	331	1235	1435	**750**
100	280	224	236	236	1186	300	370	1375	1575	**1050**
125	315	250	265	265	1330	335	414,5	1550	1750	**1480**
160	355	280	300	300	1505	375	466	-	1945	**2100**
200	400	315	335	335	1685	425	522	-	2160	**3000**
250	450	355	375	375	1885	475	587,5	-	2410	**4250**

SHANK HOOKS



HOOK CODE	CARBOON STEEL	ALLOY STEEL	DIMENSIONS (mm)										WEIGHT (kg)
	LOAD CAPACITY (t)		A	B1	B2	D	G	H	L	O	T1	T2	
OFS G13 00	0,5	-	73	-	30	15	15	20	58	20	-	108	0,25
OFS G13 01	0,8	1,25	73	48	30	15	15	20	58	20	126	108	0,32
OFS G13 02	1	1,6	82	54	41	16	17	22	66	21	142	129	0,38 - 0,40
OFS G13 03	1,6	2,5	92	64	50	20	21	27	72	24	163	149	0,6 - 0,5
OFS G13 04	2	3,2	100	70	50	24	24	30	80	25	180	160	0,95 - 0,80
OFS G13 05	3,2	5,4	96	82	60	28/30	28	36	97	33	215	193	1,70 - 1,51
OFS G13 06	5	8	120	95	75	35	40	49	120	41	264	244	3,40 - 3,20
OFS G13 07	7,5	11,5	152	108	-	42	42	58	152	47	318	-	6,85
OFS G13 08	10	16	166	114	-	50	56	67	166	53	347	-	9,20
OFS G13 09	15	22	274	140	-	56	65	76	201	75	417	-	15,5
OFS G13 10	20	30	339	260	-	80	82	104	240	88	604	-	35,5