

PNEUMATIC HAMMER

BAHCO
DORTMUND



**FROM LIGHT TO HEAVY
DUTY:
PNEUMATIC HAMMER**

BAHCO



Powerful with a weight starting at 0.71 kg, our lightweight hammers are extremely versatile applicable.

- sensitively controlled valve
- kickback shock-absorbing construction
- sound-absorbing exhaust ring
- maintenance-friendly

Chisel hammer | 0.71 - 3.50 kgs

Type	Order number	Handle	Tool holder	Shank	Weight kgs	Length mm	Air consumpt. m ³ /min.	Blows min ⁻¹	Piston Ø mm	Piston stroke mm	Air connect. mm	Hose size Ø mm
FK 101.1	525180	P	Spring cap	S 12.5x36	0.71	170	0.34	6300	16	30	R ¼" i	8
FK 101.1	525181	P	Spring cap	R 10.3x36	0.71	170	0.34	6300	16	30	R ¼" i	8
FK 101.2	525182	GD	Spring cap	S 12.5x36	0.72	180	0.34	6300	16	30	R ¼" i	8
FK 101.2	525183	GD	Spring cap	R 10.3x36	0.72	180	0.34	6300	16	30	R ¼" i	8
FK 101.3	525192	GH	Spring cap	S 12.5x36	0.77	190	0.34	6300	16	30	R ¼" i	8
FK 101.3	525193	GH	Spring cap	R 10.3x36	0.77	190	0.34	6300	16	30	R ¼" i	8
FK 101.4	525172	OG	Spring cap	S 12.5x36	1.15	200	0.34	6300	16	30	R ¼" i	8
FK 101.4	525162	OG	Spring cap	R 10.3x36	1.15	200	0.34	6300	16	30	R ¼" i	8
FK 111.1	525186	P	Spring cap	S 12.5x36	0.82	195	0.32	4500	16	45	R ¼" i	8
FK 111.1	525187	P	Spring cap	R 10.3x36	0.82	195	0.32	4500	16	45	R ¼" i	8
FK 111.2	525157	GD	Spring cap	S 12.5x36	0.83	205	0.32	4500	16	45	R ¼" i	8
FK 111.2	525158	GD	Spring cap	R 10.3x36	0.83	205	0.32	4500	16	45	R ¼" i	8
FK 111.3	525194	GH	Spring cap	S 12.5x36	0.88	215	0.32	4500	16	45	R ¼" i	8
FK 111.3	525195	GH	Spring cap	R 10.3x36	0.88	215	0.32	4500	16	45	R ¼" i	8
FK 111.4	525166	OG	Spring cap	S 12.5x36	1.26	220	0.32	4500	16	45	R ¼" i	8
FK 111.4	525156	OG	Spring cap	R 10.3x36	1.26	220	0.32	4500	16	45	R ¼" i	8
FK 102.4	5251531	OG	Spring cap	RS 14.3	1.80	290	0.42	3200	20	60	R ¼" i	10
FK 102.4	5251530	OG	Spring cap	R 14.3x50	1.80	290	0.42	3200	20	60	R ¼" i	10
FK 102.5	5251261	GG	Spring cap	RS 14.3	3.30	310	0.42	3200	20	60	R ¼" i	10
FK 102.5	5251260	GG	Spring cap	R 14.3x50	3.30	310	0.42	3200	20	60	R ¼" i	10
FK 103.4	5251631	OG	Spring cap	RS 14.3	2.00	330	0.42	2600	20	90	R ¼" i	10
FK 103.4	5251630	OG	Spring cap	R 14.3x50	2.00	330	0.42	2600	20	90	R ¼" i	10
FK 103.5	5251291	GG	Spring cap	RS 14.3	3.50	350	0.42	2600	20	90	R ¼" i	10
FK 103.5	5251290	GG	Spring cap	R 14.3x50	3.50	350	0.42	2600	20	90	R ¼" i	10

- P = Pistol
 GD = Straight handle with push button
 GH = Straight handle with lever valve
 OG = Open handle Aluminium
 GG = Closed steel handle

The hammers comply with the european legislation.
Data related to 6 bar working pressure.

CHISEL HAMMER - THE POWERFUL

Silenced

The silencer makes these quality tools middleweight class audible quieter. The vibration damped connection of cylinder and handle makes the tool user-friendly by minimizing the fatigue symptom of hand and arm of the operator.



Chisel hammer | 4.1 - 7.6 kgs

Type	Order number	Handle	Tool holder	Shank	Weight kgs	Length mm	Air consumption m³/min.	Blows min⁻¹	Piston Ø mm	Piston stroke mm	Air connection mm	Hose size Ø mm	Rivet Ø mm	
													cold	warm
FK 3.3	5260531	GG	Spring cap	RS 17.5	4.10	347	0.40	2000	23	85	R 3/8" i	13	7	8
FK 3.3	5260532	GG	Spring cap	R 17.5x60	4.10	347	0.40	2000	23	85	R 3/8" i	13	7	8
FK 3.3	5260533	GG	Spring cap	RS 20	4.10	347	0.40	2000	23	85	R 3/8" i	13	7	8
FK 3.3	5260534	GG	Spring cap	R 20x60	4.10	347	0.40	2000	23	85	R 3/8" i	13	7	8
FK 4.3	5260541	GG	Spring cap	RS 17.5	5.90	376	0.50	2200	23	77	R 3/8" i	13	8	10
FK 4.3	5260542	GG	Spring cap	R 17.5x60	5.90	376	0.50	2200	23	77	R 3/8" i	13	8	10
FK 4.3	5260543	GG	Spring cap	RS 20	5.90	376	0.50	2200	23	77	R 3/8" i	13	8	10
FK 4.3	5260544	GG	Spring cap	R 20x60	5.90	376	0.50	2200	23	77	R 3/8" i	13	8	10
FK 5.3	5260551	GG	Spring cap	RS 17.5	6.50	416	0.53	1800	30	109	R 3/8" i	13	9	13
FK 5.3	5260552	GG	Spring cap	R 17.5x60	6.50	416	0.53	1800	30	109	R 3/8" i	13	9	13
FK 5.3	5260553	GG	Spring cap	RS 20	6.50	416	0.53	1800	30	109	R 3/8" i	13	9	13
FK 5.3	5260554	GG	Spring cap	R 20x60	6.50	416	0.53	1800	30	109	R 3/8" i	13	9	13
FK 6.3	5260561	GG	Spring cap	RS 17.5	7.60	416	0.55	1400	30	134	R 3/8" i	13	10	16
FK 6.3	5260562	GG	Spring cap	R 17.5x60	7.60	416	0.55	1400	30	134	R 3/8" i	13	10	16
FK 6.3	5260563	GG	Spring cap	RS 20	7.60	416	0.55	1400	30	134	R 3/8" i	13	10	16
FK 6.3	5260564	GG	Spring cap	R 20x60	7.60	416	0.55	1400	30	134	R 3/8" i	13	10	16

Small Demolition Hammer | 4.0 - 7.0 kgs

Type	Order number	Handle	Tool holder	Shank	Weight kgs	Length mm	Air consumption m³/min.	Blows min⁻¹	Piston Ø mm	Piston stroke mm	Air connection mm	Hose size Ø mm	Rivet Ø mm	
													cold	warm
FK 2	5259081	GG	Spring cap	RS 17.5	4.00	335	0.30	2700	23	56	R 3/8" i	13	7	8
FK 2	5259083	GG	Spring cap	RS 20	4.00	335	0.30	2700	23	56	R 3/8" i	13	7	8
FK 3	5259091	GG	Spring cap	RS 17.5	4.40	370	0.40	2000	23	86	R 3/8" i	13	7	8
FK 3	5259093	GG	Spring cap	RS 20	4.40	370	0.40	2000	23	86	R 3/8" i	13	7	8
FK 4	5259291	GG	Spring cap	RS 17.5	6.10	390	0.50	2200	30	77	R 3/8" i	13	8	18
FK 4	5259293	GG	Spring cap	RS 20	6.10	390	0.50	2200	30	77	R 3/8" i	13	8	10
FK 5	5259391	GG	Spring cap	RS 17.5	7.00	430	0.50	1800	30	109	R 3/8" i	13	8	10
FK 5	5259393	GG	Spring cap	RS 20	7.00	430	0.50	1800	30	109	R 3/8" i	13	8	10

GG = Closed steel handle
also suitable as riveting hammer

The hammers comply with the European legislation.
Data related to 6 bar working pressure.

Tailored accessories

So much quality must be: the exact matching

Chisel for our hammer are of outstanding quality.

All plug tools have collar of 30 mm diameter

In accordance with DIN 8530, unless otherwise mentioned.



Plug tools | for the light chisel hammer

	Order number	⊙ R 10.3 x 36 DIN 8530	⊙ R 14.3 x 50 DIN 8530	⊙ S 12.5 x 36 DIN 8530	⊙ S 14.3 DIN 8530	Effective length mm	Width mm
 Pointed chisel	30523050	--	X	--	--	150	--
	30523052	--	X	--	--	250	--
	30588050	--	--	X	--	125	--
	30588051	--	--	X	--	195	--
	30589050	--	--	--	X	135	--
 Flat chisel	30589051	--	--	--	X	200	--
	30589052	--	--	--	X	250	--
	30522010	X	--	--	--	125	15
	30522011	X	--	--	--	200	15
	30522012	X	--	--	--	250	15
	30523010	--	X	--	--	150	15
	30523012	--	X	--	--	250	15
	30588010	--	--	X	--	125	15
	30588040	--	--	X	--	125	40
	30588011	--	--	X	--	195	15
	30588012	--	--	X	--	250	15
	30589010	--	--	--	X	135	20
Chisel shaft flat	30589020	--	--	--	X	135	30
	30589040	--	--	--	X	180	40
	30589028	--	--	--	X	180	60
	30589011	--	--	--	X	200	20
	30589012	--	--	--	X	250	20
	30522000	X	--	--	--	125	--
	30588000	--	--	X	--	115	--
	30589000	--	--	--	X	145	--

Lubricants and maintenance products.

The practical combi ampoule for cleaning, lubrication and conservation, thus tools even after prolonged periods remain clean and reliable.

Lubricating ampoule with 3.5 ml content Order No. 3071655

Plug tools | for the powerful chisel hammers

	Order number	☉ R 17.5 x 60	☉ R 20 x 60	☉ RS 17.5	☉ RS 20	Effectiv length mm	Width mm
 Pointed chisel	30526051	X	--	--	--	250	--
	30526054	X	--	--	--	450	--
	30528051	--	X	--	--	250	--
	30528053	--	X	--	--	350	--
	30527051	--	--	X	--	250	--
	30527053	--	--	X	--	350	--
	30527054	--	--	X	--	450	--
	30529051	--	--	--	X	250	--
	30529053	--	--	--	X	350	--
	30529054	--	--	--	X	450	--
 Flat chisel	30526011	X	--	--	--	250	25
	30526016	X	--	--	--	750	25
	30528011	--	X	--	--	250	25
	30527011	--	--	X	--	250	30
	30527013	--	--	X	--	350	25
	30527014	--	--	X	--	450	25
	30527015	--	--	X	--	600	25
	30527016	--	--	X	--	750	25
	30529011	--	--	--	X	250	30
	30529013	--	--	--	X	350	30
	30529014	--	--	--	X	450	30
	30529015	--	--	--	X	600	30
	30529016	--	--	--	X	750	30
	30529017	--	--	--	X	1000	30
Wide chisel	30526021	X	--	--	--	210	40
	30527021	--	--	X	--	300	40
	30527042	--	--	X	--	200	60
	30527041	--	--	X	--	210	90
	30529042	--	--	--	X	210	60
	30529046	--	--	--	X	750	90
Chisel shaft flat	30526001	X	--	--	--	250	--
	30528003	--	X	--	--	350	--
	30527001	--	--	X	--	250	--
	30529001	--	--	--	X	250	--

Economically
Our riveting and shear hammer are vibration-free and quiet. Handle and cylinder are resilient and therefore not positively connected to each other. Additional damping elements and mufflers make this tool environmentally and user-friendly.



Rivet- and Shear hammer | 8.8 - 14.1 kgs

Type	Order number	Handle	Tool holder	Shank	Weight kgs	Length mm	Air consumpt. m ³ /min	Piston - Ø mm	Piston stroke mm
FK 120.3	526029	GG	Federkappe	R 23 x 65	8.8	555	0.60	30	197
FK 141.3	526059A	GG	Federkappe	R 31 x 70	14.1	690	0.95	30	300

Type	Hits min ⁻¹	Rivet - Ø mm hits steel rivet	Rivet - Ø mm hits kettle rivets	Rivet - Ø mm shears off	Air connection mm	Hose size Ø mm
FK 120.3	1050	20	18	16	R 3/8" i	13
FK 141.3	750	37	33	25	R 1/2" i	15



Counter holder

Type	Order number	Shank	Weight kgs	Length mm	Piston - Ø mm	Piston stroke mm	Piston stroke at 6 bar	up to rivet - Ø mm
G 75	525651	R 31 x 70	9.0	245	75	90	2650 N	27

Type	Lowest center distance mm	Air connection mm	Hose size Ø mm
G 75	47	R 3/8" i	13



Accessories | for rivet- and shear hammers

	Order number	Shank R 23 x 65	R 31 x 70	Effective length mm	Width mm
Shear chisel	30536140	X	--	140	30
	30538141	--	X	250	35
Chisel shaft	30538001	--	X	200	--
	30538004	--	X	370	--

Accessories | for rivet- and shear hammer

	Order number	⊙ R 23 x 65	⊙ R 31 x 70	Nominal dimensions mm
Iron construction-	5236610	X	--	10
Rivet setting insert for	5236612	X	--	12
round head rivets	5236614	X	--	14
DIN 660 and DIN 124	5236616	X	--	16
	5236618	X	--	18
	5236620	X	--	20
	5238610	--	X	10
	5238612	--	X	12
	5238614	--	X	14
	5238616	--	X	16
	5238618	--	X	18
	5238620	--	X	20
	5238622	--	X	22
	5238624	--	X	24
	5238627	--	X	27
	5238630	--	X	30

Other head shapes for boiler construction rivet DIN 123 slotted rivet DIN 662 and 303 countersunk or flat rivet DIN 661 and 302 are available on request.

Accessories | for rivet- and shear hammer

	Order number	⊙ R 23 x 65	⊙ R 31 x 70	Rivet & nominal - Ø mm	Cone size - Ø mm	Length mm	Total length mm
Rivets driver	5236510	X	--	8 - 10	6/10	78	182
	5236512	X	--	10 - 13	8/12	80	185
	5236514	X	--	12 - 14	10/14	82	188
	5236516	X	--	14 - 16	12/16	86	190
	5236518	X	--	16 - 19	14/18	90	195
	5236520	X	--	18 - 20	16/20	96	200
	5238510	--	X	8 - 10	6/10	78	190
	5238512	--	X	10 - 13	8/12	80	190
	5238514	--	X	12 - 14	10/14	82	192
	5238516	--	X	14 - 16	12/16	86	195
	5238518	--	X	16 - 19	14/18	90	200
	5238520	--	X	18 - 20	16/20	96	205
	5238522	--	X	19 - 22	18/22	103	210
	5238524	--	X	22 - 25	20/25	110	218
	5238527	--	X	24 - 28	22/27	122	228
	5238530	--	X	27 - 31	24/30	135	240
	5238533	--	X	30 - 34	27/33	137	240

Quiet. Easy. Smooth running. Our Euro hammer are indispensable

when it comes to demanding demolition work on building sites. Thanks to optimum power to weight ratio, silenced and ergonomic handles, the hammer ensure an easy operation without rapid fatigue.

Many versions

All Euro hammer available as follows:

- Silenced
- with guided air



Breakers | 10.3 - 27.5 kgs

Type	Order number	Handle	Tool holder	Shank	Weight kgs	Length mm	Air cons. m ³ /min.	Blows min ⁻¹	Piston Ø mm	Piston stroke mm
FK2008 R 11	52640711	EG	SK	R25x75	10,3	520	1,0	1700	35	117
FK2008 R 31	52640731	EG	KK	R25x75	11,9	520	1,0	1700	35	117
FK2008 R 41	52640741	EG	KK	S22x82,5	11,9	520	1,0	1700	35	117
FK2008 R 71	52640771	EG	SK	S22x82,5	10,3	520	1,0	1700	35	117
FK2012 R 11	52642011	EG	SK	R25x75	13,7	580	1,1	1200	35	179
FK2012 R 21	52642021	DG	KK	S22x82,5	17,0	595	1,1	1200	35	179
FK2012 R 24	52642024	DGG	KK	S22x82,5	20,6	600	1,1	1200	35	179
FK2012 R 31	52642031	EG	KK	R25x75	15,4	585	1,1	1200	35	179
FK2012 R 41	52642041	EG	KK	S22x82,5	15,4	585	1,1	1200	35	179
FK2012 R 61	52642061	DG	KK	R25x75	16,9	595	1,1	1200	35	179
FK2012 R 71	52642071	EG	SK	S22x82,5	13,8	580	1,1	1200	35	179
FK2012 R 81	52642081	DG	SK	S22x82,5	15,2	590	1,1	1200	35	179

Breakers | 8.5 - 22.0 kgs

Type	Order number	Handle	Tool holder	Shank	Weight kgs	Length mm	Air cons. m ³ /min.	Blows min ⁻¹	Piston Ø mm	Piston stroke mm
FK2015 R 11	52642111	EG	SK	R25x75	15,8	685	1,1	830	37	220
FK2015 R 21	52642121	DG	KK	S22x82,5	19,0	700	1,1	830	37	220
FK2015 R 31	52642131	EG	KK	R25x75	17,5	690	1,1	830	37	220
FK2015 R 41	52642141	EG	KK	S22x82,5	17,4	690	1,1	830	37	220
FK2015 R 61	52642161	DG	KK	R25x75	18,9	700	1,1	830	37	220
FK2015 R 64	52642164	DGG	KK	R25x75	22,7	705	1,1	830	37	220
FK2015 R 71	52642171	EG	SK	S22x82,5	15,9	685	1,1	830	37	220
FK2015 R 81	52642181	DG	SK	S22x82,5	17,3	695	1,1	830	37	220
FK2020 R 21	52642221	DG	KK	S22x82,5	25,0	705	1,0	860	40	200
FK2020 R 24	52642224	DGG	KK	S22x82,5	27,2	675	1,0	860	40	200
FK2020 R 51	52642251	DG	SK	R25x75	24,4	720	1,0	860	40	200
FK2020 R 61	52642261	DG	KK	R25x75	24,8	705	1,0	860	40	200
FK2020 R 64	52642264	DGG	KK	R25x75	27,2	675	1,0	860	40	200
FK2020 R 91	52642291	DG	KK	S25x108	25,0	730	1,0	860	40	200
FK2020 R 94	52642294	DGG	KK	S25x108	27,5	705	1,0	860	40	200

All types also available with guided air!

Breakers without damper on request!

Air connection: G ¾" a

Hose size: 19 mm

Sound level: 101 dB(A)

Legend of

EG: Single grip

DG: Double grip

DGG: Double grip, vibration-damped

Tool holder

SK: Screw cap

KK: Blade cap

Subject to technical modifications .

Custom made accessories. The exact matching pointed and flat chisel as well as digging and flat spades for breakers are of best quality. Special versions are available on request.



Plug tools | for the light breakers

	Order number	⊙ R 25 x 75	⊙ S 22 x 82.5	⊙ S 25 x 108	Effective length mm	Width mm
 Pointed chisel	30532001	X	--	--	350	--
	30532002	X	--	--	450	--
	30532003	X	--	--	600	--
	30532004	X	--	--	800	--
	30532005	X	--	--	1000	--
	30532007	X	--	--	1500	--
	30532008	X	--	--	2000	--
	30544001	--	X	--	350	--
	30544002	--	X	--	450	--
	30544003	--	X	--	600	--
	30544005	--	X	--	1000	--
	30544008	--	X	--	2000	--
	30554001	--	--	X	350	--
	30554002	--	--	X	450	--
	30554003	--	--	X	600	--
	30554005	--	--	X	1000	--
	30554007	--	--	X	1500	--
 Flat chisel	30532031	X	--	--	350	25
	30532032	X	--	--	450	25
	30532033	X	--	--	600	25
	30532034	X	--	--	800	25
	30544031	--	X	--	350	25
	30544032	--	X	--	450	25
	30544033	--	X	--	600	25
	30544034	--	X	--	800	25
	30554031	--	--	X	350	25
	30554032	--	--	X	450	25
	30554033	--	--	X	600	25
	30554034	--	--	X	800	25
	30544501	--	X	--	400	75
 Flat spade	30554501	--	--	X	400	75
	30572500	X	--	--	400	120
	30544500	--	X	--	400	120
	30554500	--	--	X	400	120



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No responsibility is taken for the correctness of the named specifications.