



Highly Reputed Breaker

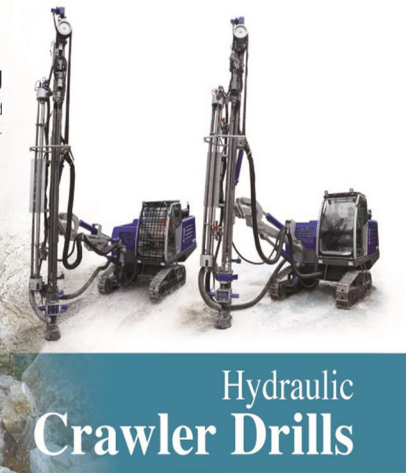
Technical improvements, enhanced total quality management and product support

Hydraulic Breakers

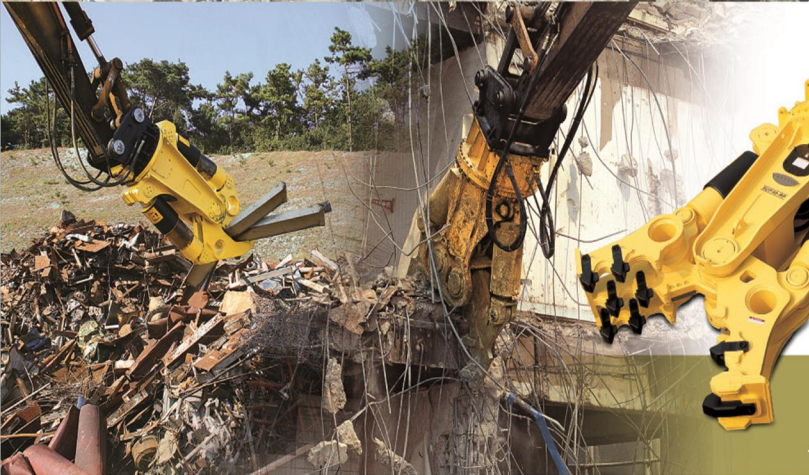


Enjoy the experience of drilling

with a reliable companion, ST Series, improved performance and high productivity in quarries and on civil work sites.



Hydraulic Crawler Drills



Enjoy the true merits

A leading manufacturer of hydraulic construction equipments. Save time and money with SOOSAN at your civil work.

Demolition Attachments



Extra-Power

SOOSAN offers a confident and new concept in hydraulic cranes that provide outstanding lifting power and economical operation.

Telescopic Cranes

PREPARING FOR TOMORROW THROUGH NEW TECHNOLOGY AND PRODUCT DEVELOPMENT

Soosan Heavy Industries was founded in 1984 and is Korea's leading manufacturer for demolition and site preparation tools.

Nowadays, Soosan is recognized as one of the world's leading manufacturers of hydraulic breakers, demolition attachments, crawler drills and truck mounted cranes.

Soosan is a top brand in the Korean market and exports its products to 70 different countries in the world where they enjoy a growing popularity.

>ยอดขายอันดับ 1 จากประเทศเกาหลี
>มาตรฐานยุโรป

SOOSAN

Product Line Up

SOOSAN

Product Line Up

Hydraulic Crawler Drill



Hydraulic Breaker



Demolition Attachment



Knuckle Crane



Telescopic Crane





> หัวเจาะแบบมาตรฐานรุ่นพิเศษไม่มีถ่วงลม ช่วยยืดอายุการใช้งาน

> Heavy Duty SB121 แบบมียาง ลดการสั่นสะเทือน สำหรับงานเจาะหินโดยเฉพาะ

Specifications

Description	unit	Model	SB10II	SB20II	SB30II	SB35II	SB40II	SB43II	SB45	SB50	SB60	SB70	SB81(A)	SB100	SB121	SB130	SB140	SB151
Operating Weight (Incl. Tool & Top Bracket)	kg		78	106	126	198	307	395	599	915	1353	1773	1976/2008	2354	2965	3163	3427	4046
	lb		172	234	278	436	677	871	1320	2017	2982	3909	4355/4325	5188	6535	6971	7553	8917
Height (Incl. Tool & Top Bracket)	mm		1072	1119	1210	1394	1390	1699	2070	2060	2520	2729	2869	3041	3230	3359	3461	3617
	inch		42.2	44.1	47.6	54.9	54.7	66.9	81.5	81.1	99.2	107.4	113.0	119.7	127.2	132.2	136.2	142.4
Width	mm		162	176	177	233	350	288	357	438	498	620	620	620	710	710	710	760
	inch		6.4	6.9	7	9.3	13.8	11.3	14.1	17.2	19.6	24.4	24.4	24.4	28	28	28	29.9
Oil Flow	l/min		15~30	20~40	25~50	30~60	40~70	50~90	60~100	80~110	90~120	100~150	120~180	150~210	180~240	200~260	200~260	210~290
	gal/min		4~8	5.3~10.6	6.6~13.2	7.9~16	10.6~18.5	13.2~23.8	5.9~26.4	21.1~29.1	23.8~31.7	26.4~39.6	31.7~47.6	39.6~55.5	47.6~63.4	50.8~68.7	50.8~68.7	55.5~76.6
Operating Pressure	kg/cm ²		90~120	90~120	90~120	100~130	110~140	120~150	130~160	150~170	150~170	160~180	160~180	160~180	160~180	160~180	160~180	160~180
	psi		1280~1707	1280~1707	1280~1707	1422~1849	1565~1991	1707~2134	849~2276	2134~2418	2134~2418	2276~2560	2276~2560	2276~2560	2276~2560	2276~2560	2276~2560	2276~2560
Impact Rate	bpm		800~1400	700~1200	600~1100	500~1000	500~900	400~800	400~800	350~700	350~650	350~600	350~500	300~450	300~450	250~400	250~350	200~350
Hose Diameter	inch		$\frac{3}{8}, \frac{1}{2}$	$\frac{3}{8}, \frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{3}{4}$	1	1	1	1	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$
Tool Diameter	mm		40	45	53	60	68	75	85	100	125	135	140	150	155	165	165	175
	inch		1.6	1.8	2.1	2.4	2.7	3	3.3	3.9	4.9	5.3	5.5	5.9	6.1	6.1	6.5	6.9
Applicable Carrier	m ³		~0.7	0.03~0.1	0.06~0.2	0.1~0.25	0.15~0.3	0.2~0.35	0.25~0.5	0.4~0.6	0.5~0.7	0.6~0.8	0.7~0.9	0.9~1.2	1.1~1.4	1.2~1.7	1.2~1.7	1.4~2.0
	ton		0.8~2.5	1.2~3.0	2.5~4.5	3.0~5.5	4.0~7.0	6~9	7~14	11~16	15~18	16~21	18~26	25~30	28~35	30~45	30~45	40~55

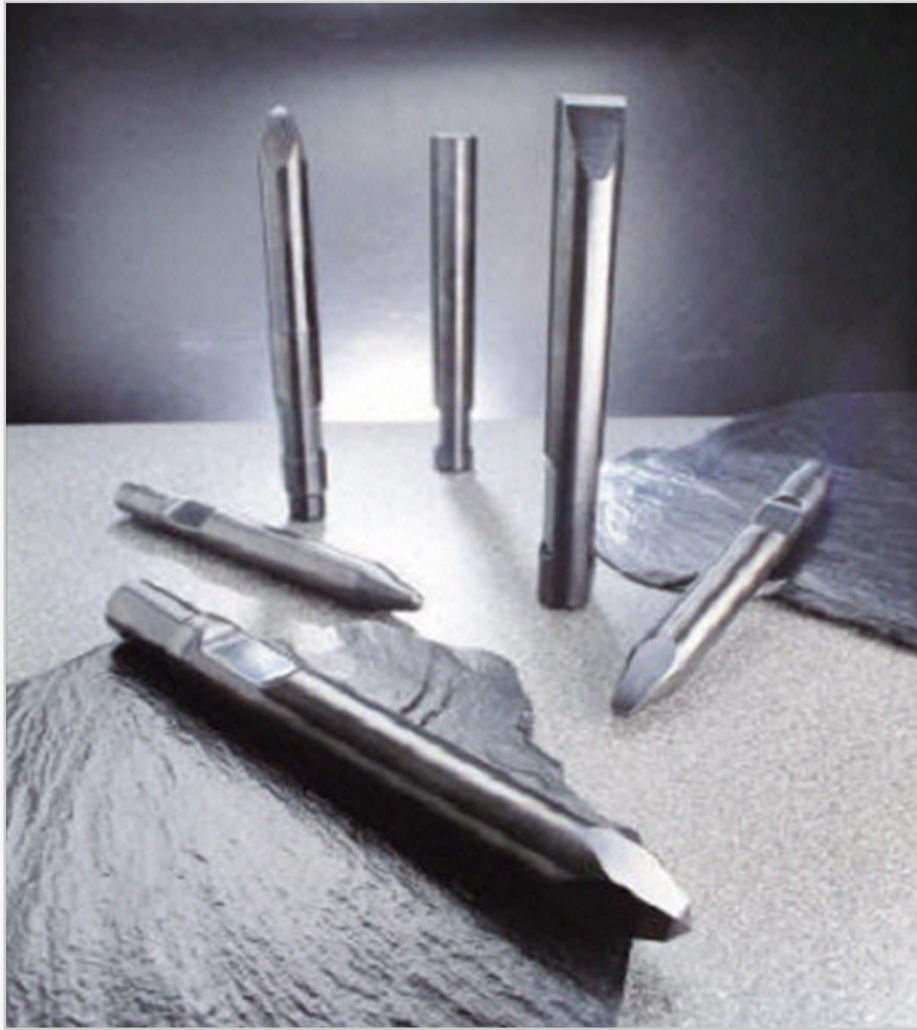


**Highly
Reputed Breaker**

Technical improvements, enhanced total quality management and product support

Hydraulic
Breakers

Hydraulic Breaker



Most Preferred Brand:SB series






Since rolling out the first SB breaker in 1984, the indigenous and patented design of Soosan breaker have received recognition for its superb performance from the worldwide customers. SB breaker are accredited with ISO 9001, CE and TUV, KT mark and many other citations from renowned organizations. Impact Energy Certificate for our SB40 model has been added in 2003, thus consolidating Soosan's status as the most leading manufacturer of the Hydraulic Breakers.

- 01** Raw material selected through stringent test procedure.
- 02** Consistent quality through automated machines and machining skills.
- 03** 20 years of heat treatment know-how over 20 years
- 04** Bracket made of anti-abrasive steel plate.
- 05** Unique features of Soosan SB Series breakers.
- 06** Patents, certificates and citations.



Hydraulic Breaker

มีแบบหัวให้เลือกตามการใช้งาน

PARTS NAME	SHAPE
MOIL POINT TYPE	
UNIVERSAL TYPE	
V-WEDGE TYPE	
H-WEDGE TYPE	
FLAT TYPE	



PART LIST

MODEL	TYPE	SIZE	PARTS No				
			MOIL	UNIVERSAL	V-WEDGE	H-WEDGE	FLAT
SB10II	LONG	D40 x L450	E81 141	E81 142	E81 143	E81 144	E81 145
	SHORT	D40 x L400	E81 146	E81 147	E81 148	E81 149	E81 150
SB20II	LONG	D45 x L500	F01 156	F01 157	F01 158	F01 159	F01 160
	SHORT	D45 x L450	F01 161	F01 162	F01 163	F01 164	F01 165
SB30II	LONG	D53 x L550	E71 160	E71 161	E71 162	E71 163	E71 164
	SHORT	D53 x L500	E71 165	E71 166	E71 167	E71 168	E71 169
SB35II	LONG	D60 x L600	F81 136	F81 137	F81 138	F81 139	F81 140
	SHORT	D60 x L550	F81 141	F81 142	F81 143	F81 144	F81 145
SB40II	LONG	D68 x L700	C01 220	C01 221	C01 222	C01 223	C01 224
	SHORT	D68 x L600	C01 225	C01 226	C01 227	C01 228	C01 229
SB43II	LONG	D75 x L800	F91 144	F91 145	F91 146	F91 147	F91 148
	SHORT	D75 x L700	F91 159	F91 160	F91 161	F91 162	F91 163
SB45	LONG	D85 x L900	D41 101	D41 122	D41 123	D41 124	D41 125
	SHORT	D85 x L800	D41 155	D41 156	D41 158	D41 159	D41 157
SB50	LONG	D100 x L1100	C11 195	C11 196	C11 198	C11 199	C11 197
	SHORT	D100 x L900	C11 205	C11 206	C11 208	C11 209	C11 207
SB60	LONG	D125 x L1100	C21 114	C21 127	C21 129	C21 128	C21 130
	SHORT	D125 x L1000	C21 163	C21 164	C21 166	C21 167	C21 165
SB81N	LONG	D135 x L1200	L01 118	L01 119	L01 121	L01 122	L01 120
	SHORT	D135 x L1100	L01 124	L01 125	L01 127	L01 128	L01 126
SB81	LONG	D140 x L1300	C31 211	C31 212	C31 214	C31 213	C31 215
	SHORT	D140 x L1200	C31 241	C31 242	C31 244	C31 245	C31 243
SB100	LONG	D150 x L1400	E91 113	E91 114	E91 115	E91 116	E91 117
	SHORT	D150 x L1300	E91 129	E91 130	E91 132	E91 133	E91 131
SB121	LONG	D155 x L1600	C61 227	C61 228	C61 230	C61 229	C61 231
	SHORT	D155 x L1400	C61 268	C61 269	C61 271	C61 272	C61 270
SB130	LONG	D165 x L1600	D81 115	D81 118	D81 117	D81 116	D81 119
SB140	SHORT	D165 x L1500	D81 152	D81 153	D81 155	D81 156	D81 154
SB151	LONG	D175 x L1600	C71 157	C71 158	C71 160	C71 159	C71 161
	SHORT	D175 x L1500	C71 189	C71 190	C71 192	C71 193	C71 191



THE CRUSHING EVOLUTION

เครื่องย่อยสลายหิน คุณภาพสูง
จากประเทศอิตาลี

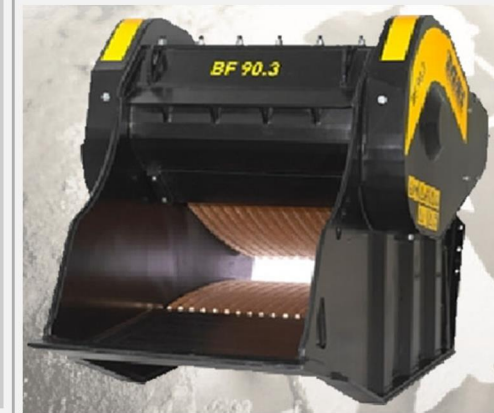


BF60.1: for small jobs and small excavators
Perfect for on-site crushing of inert materials and the first one of its kind to be introduced on the market, the MB Crusher Bucket is a piece of equipment that works by taking advantage of the hydraulic system of the excavators to which it is fitted.

- * Excavator type : from 8 tons
- * Weight: 1500 kg
- * Load carrying capacity : 0.50 m3
- * Mouth opening: 600 x 450 mm
- * Jaw opening: from 20 to 100 mm
- * Dimensions: length 1800, width 1050, height 1200 mm

BF90.3: the legendary model, ideal for excavators with weight ranging from 20 to 28 tons.
Perfect for on-site crushing of inert materials and the first one of its kind to be introduced on the market, the MB Crusher Bucket is a piece of equipment that works by taking advantage of the hydraulic system of the excavators to which it is fitted.

- * Excavator type: from 20 to 28 ton
- * Weight: 3500 kg
- * Load carrying capacity: 0.75 m3
- * Mouth opening: 900 x 510 mm
- * Jaw opening: from 20 to 120 mm
- * Dimensions: length 2450, width 1350, height 1450 mm



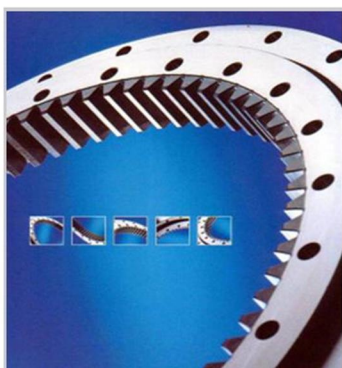
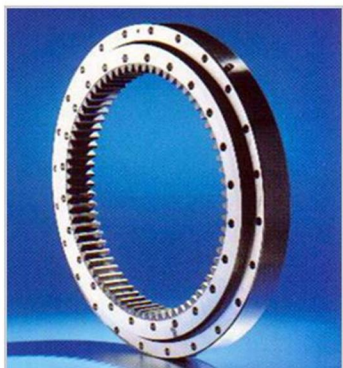
BF70.2: the second model manufactured by MB, for small to medium-sized crushing jobs.
Perfect for on-site crushing of inert materials and the first one of its kind to be introduced on the market, the MB Crusher Bucket is a piece of equipment that works by taking advantage of the hydraulic system of the excavators to which it is fitted.

It has many areas of applications: from building demolitions in general, to the requalification of former industrial and urban areas to the processing of excavation materials, from the earth movement sector to road works, from quarries to mines, from environmental reclamation to applications on rocky soil.

- * Excavator type: from 14 to 20 tons
- * Weight: 2250 kg
- * Load carrying capacity: 0.60 m3
- * Mouth opening: 700 x 550 mm
- * Jaw opening: from 20 to 120 mm
- * Dimensions: length 2080, width 1080, height 1250 mm

"SHIN-IL" SWING BEARING

SHIN-IL นำเข้าจากประเทศเกาหลี



OEM quality bearings made in Korea.

From OEM maker for Japanese, Korean & European Excavators advanced production line from raw material to final products.

	Hitachi Excavators EX60-1/2/3, EX100-1/2/3/5, EX120-1/2/3/5, EX100M-1/2/3/5, EX150-1/5, ZX200, EX2001/2/3/5, EX220-1/2/3/5, EX270-1/5, EX300-1/2/3/5, EX330-5, EX400-1/3/5, EX450-5, UH803		John Deere Excavators 70D, 110, 120, 190E, 200, 230, 270, 330LC, 370, 450, 490D/E, 495D, 590D, 595D, 690D (Old), 690D/E, 790D/E, 792D, 793D
	Caterpillar Excavators CAT320B/BL/C/D, CAT325, CAT330B/C/D, 345B, 205,206, 211, 215, 217, 225, 227, 229, E110B, E200B		Komatsu Excavators PC60-1/6, PC100-3/5, PC120-3/5, PC150-5, PC200-1/2/3/5/6, PC300-3/5/6, PC400-5/6
	Kobelco Excavators SK60, SK100, SK120-3, SK200, SK200-2/3/5/6/8, SK300-3/5, K904C, K907B/C, K907-2, K909, K9092, SK07, SK07-N2, SK09, SK09-N2		Sumitomo Excavators LS2600FJ2, LS2800FJ2, SH300 KATO HD700/770
	Hyundai Excavators R170, R180, R200 (Old & New), R210, R280, R290, R320, R360, R450 (Old & New)	Turntable Bearings for Daewoo & Volvo (Samsung) also available.	

No.	Part no.	Description	Brand	Model
1	7Y 1356	SWING BEARING	CAT	CAT320
2	148-4672	SWING BEARING	CAT	CAT320C
3	7Y 0745	SWING BEARING	CAT	CAT325
4	7Y 0933	SWING BEARING	CAT	CAT330
5	199-4558	SWING BEARING	CAT	CAT330C
6	857964	SWING BEARING	CAT	E200B
7	2109-1046	SWING BEARING	DAEWOO	DH220-3
8	9098995	SWING BEARING	HITACHI	EX100
9	4272342	SWING BEARING	HITACHI	EX60-2,3
10	9102727	SWING BEARING	HITACHI	EX200-1>5, ZX200
11	9112188	SWING BEARING	HITACHI	EX300-2
12	6008341	SWING BEARING	HITACHI	EX400-1
13	607-20202000	SWING BEARING	KATO	HD700-7
14	24100N2672F2	SWING BEARING	KOBELCO	K907C
15	24100N3978F2	SWING BEARING	KOBELCO	K907-II
16	2425U251F1	SWING BEARING	KOBELCO	SK120
17	24100N7440F1	SWING BEARING	KOBELCO	SK200-3,5
18	YN40F00019F0	SWING BEARING	KOBELCO	SK200-6
19	YN40F00026F0	SWING BEARING	KOBELCO	SK200-8
20	203-25-21100	SWING BEARING	KOMATSU	PC120-1,2
21	203-25-51200	SWING BEARING	KOMATSU	PC120-5
22	203-25-62100	SWING BEARING	KOMATSU	PC120-6, ENG.S4D102
23	203-25-61100	SWING BEARING	KOMATSU	PC120-6, ENG.4D95
24	205-25-62212	SWING BEARING	KOMATSU	PC200-2
25	205-25-00021	SWING BEARING	KOMATSU	PC200-3
26	20Y-25-11103	SWING BEARING	KOMATSU	PC200-5
27	20Y-25-21100	SWING BEARING	KOMATSU	PC200-6 SR.ต่ำ
28	20Y-25-21200	SWING BEARING	KOMATSU	PC200-6 SR.สูง new
29	20Y-25-22100	SWING BEARING	KOMATSU	PC200-7
30	207-25-00022	SWING BEARING	KOMATSU	PC300-3
31	207-25-51100	SWING BEARING	KOMATSU	PC300-5
32	207-25-61100	SWING BEARING	KOMATSU	PC300-6
33	208-25-00021	SWING BEARING	KOMATSU	PC400-3
34	208-25-52100	SWING BEARING	KOMATSU	PC400-5
35	208-25-61100	SWING BEARING	KOMATSU	PC400-6
36	201-25-61100	SWING BEARING	KOMATSU	PC60-6
37	1055-01470	SWING BEARING	SAMSUNG	SE210-2
38	1155-00061	SWING BEARING	SAMSUNG	SE210LC-2
39	1055-00220	SWING BEARING	SAMSUNG	SE280
40	KRB0374	SWING BEARING	SUMITOMO	LS2800
41	KRB0807	SWING BEARING	SUMITOMO	SH200