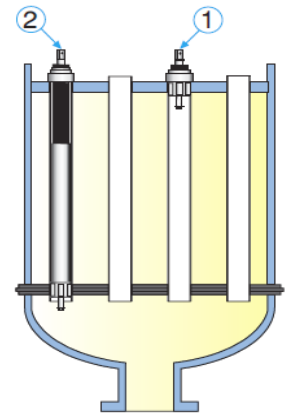


SB Series for Sugar Mills



SB SERIES

①



특징

- 두께가 얇은 튜브의 확장작업시 5개의 롤러로 구성된 확장틀은 기본3개로 구성된 확장틀에 비하여 더 넓은 동심원을 주어 정확한 확관을 할 수 있고 튜브의 복원을 억제합니다.

Features

- '5 Roll' give you a more concentric, uniform expansion vs. a '3 Roll' expander in thin tubes and reduces tube 'spring back' effect.

Tube O.D.		Tube Thickness		Min. I.D. Tool Enters		Max. Expansion Of Tool		Tube Sheet Thickness			Spare Roller No.			Spare Mandrel No.	Mandrel Square	
mm	inch	bwg	inch	mm	inch	mm	inch	31.75mm (1.25")	38.1mm (1.5")	50.8mm (2.0")					mm	inch
Tool No.																
38.1	1.1/2	11&12	0.120&0.109	31.00	1.220	33.20	1.307	SB-00A	SB-00B	SB-00C	SBR-1A	SBR-1B	SBR-1C	SBM-1	12.7	1/2
38.1	1.1/2	13&14	0.095&0.083	32.50	1.279	36.00	1.417	SB-0A	SB-0B	SB-0C	SBR-2A	SBR-2B	SBR-2C	SBM-2	12.7	1/2
38.1	1.1/2	15&16	0.072&0.065	33.50	1.319	37.20	1.465	SB-1A	SB-1B	SB-1C	SBR-3A	SBR-3B	SBR-3C	SBM-2	12.7	1/2
44.45	1.3/4	9&10	0.148&0.134	35.20	1.386	39.10	1.539	SB-2A	SB-2B	SB-2C	SBR-3A	SBR-3B	SBR-3C	SBM-3	19.05	3/4
44.45	1.3/4	11&12	0.120&0.109	36.50	1.437	40.50	1.594	SB-3A	SB-3B	SB-3C	SBR-4A	SBR-4B	SBR-4C	SBM-3	19.05	3/4
44.45	1.3/4	13&14	0.095&0.083	38.10	1.500	42.70	1.681	SB-4A	SB-4B	SB-4C	SBR-5A	SBR-5B	SBR-5C	SBM-3	19.05	3/4
44.45	1.3/4	15&16	0.072&0.065	39.10	1.539	44.20	1.740	SB-5A	SB-5B	SB-5C	SBR-4A	SBR-4B	SBR-4C	SBM-4	19.05	3/4
50.8	2	7&8	0.180&0.165	41.30	1.626	46.70	1.838	SB-6A	SB-6B	SB-6C	SBR-5A	SBR-5B	SBR-5C	SBM-4	19.05	3/4
50.8	2	9&10	0.148&0.134	42.80	1.685	48.30	1.901	SB-7A	SB-7B	SB-7C	SBR-6A	SBR-6B	SBR-6C	SBM-4	19.05	3/4
50.8	2	11-13	0.120-0.095	44.40	1.748	49.70	1.957	SB-8A	SB-8B	SB-8C	SBR-6A	SBR-6B	SBR-6C	SBM-5	19.05	3/4
50.8	2	14-16	0.083-0.065	46.00	1.811	52.20	2.055	SB-9A	SB-9B	SB-9C	SBR-7A	SBR-7B	SBR-7C	SBM-5	19.05	3/4
57.15	2.1/4	9&10	0.148&0.134	47.60	1.874	53.80	2.118	SB-10A	SB-10B	SB-10C	SBR-8A	SBR-8B	SBR-8C	SBM-5	19.05	3/4
57.15	2.1/4	11-13	0.120-0.095	49.20	1.937	55.40	2.181	SB-11A	SB-11B	SB-11C	SBR-9A	SBR-9B	SBR-9C	SBM-5	19.05	3/4
57.15	2.1/4	14-16	0.083-0.065	50.70	1.996	57.80	2.275	SB-12A	SB-12B	SB-12C	SBR-8A	SBR-8B	SBR-8C	SBM-6	19.05	3/4
63.5	2.1/2	9&10	0.148&0.134	54.90	2.161	61.00	2.401	SB-13A	SB-13B	SB-13C	SBR-10A	SBR-10B	SBR-10C	SBM-6	19.05	3/4
63.5	2.1/2	14-16	0.083-0.065	57.10	2.248	65.60	2.582	SB-14A	SB-14B	SB-14C	SBR-11A	SBR-11B	SBR-11C	SBM-7	25.4	1
63.5	2.3/4	10-14	0.134-0.083	60.30	2.374	68.80	2.708	SB-15A	SB-15B	SB-15C	SBR-12A	SBR-12B	SBR-12C	SBM-7	25.4	1
76.2	3	7-9	0.180-0.148	63.50	2.500	72.00	2.835	SB-16A	SB-16B	SB-16C	SBR-13A	SBR-13B	SBR-13C	SBM-7	25.4	1
76.2	3	10-14	0.134-0.083	66.50	2.618	75.00	2.953	SB-17A	SB-17B	SB-17C	SBR-14A	SBR-14B	SBR-14C	SBM-7	25.4	1
82.55	3.1/4	7&8	0.180&0.165	69.80	2.748	78.50	3.090	SB-18A	SB-18B	SB-18C	SBR-14A	SBR-14B	SBR-14C	SBM-8	25.4	1
88.9	3.1/2	4&5	0.238&0.220	73.00	2.874	81.70	3.216	SB-19A	SB-19B	SB-19C	SBR-15A	SBR-15B	SBR-15C	SBM-8	25.4	1
88.9	3.1/2	6-8	0.203-0.165	76.10	2.996	85.80	3.378	SB-20A	SB-20B	SB-20C	SBR-16A	SBR-16B	SBR-16C	SBM-9	25.4	1
95.25	3.3/4	4&5	0.238&0.220	79.30	3.122	89.00	3.504	SB-21A	SB-21B	SB-21C	SBR-17A	SBR-17B	SBR-17C	SBM-9	25.4	1
95.25	3.3/4	6-8	0.203-0.165	82.50	3.248	92.20	3.629	SB-22A	SB-22B	SB-22C	SBR-18A	SBR-18B	SBR-18C	SBM-9	25.4	1
101.6	4	3&4	0.259&0.238	85.70	3.374	96.20	3.787	SB-23A	SB-23B	SB-23C	SBR-18A	SBR-18B	SBR-18C	SBM-10	25.4	1
101.6	4	10-16	0.134-0.065	90.30	3.555	100.80	3.968	SB-24A	SB-24B	SB-24C	SBR-19A	SBR-19B	SBR-19C	SBM-10	25.4	1
107.95	4.1/4	6-8	0.203-0.165	94.90	3.736	105.20	4.141	SB-25A	SB-25B	SB-25C	SBR-20A	SBR-20B	SBR-20C	SBM-11	25.4	1
114.3	4.1/2	4-7	0.238-0.180	89.70	3.531	110.90	4.366	SB-26A	SB-26B	SB-26C	SBR-21A	SBR-21B	SBR-21C	SBM-11	25.4	1
114.3	4.1/2	8-10	0.165-0.134	104.30	4.106	113.10	4.452	SB-27A	SB-27B	SB-27C	SBR-21A	SBR-21B	SBR-21C	SBM-12	25.4	1