

JMB Series

■ JMB Series 확관틀은 직경이 작은 튜브를 확관 할 때 사용합니다.
공조설비, 콘프레셔, 소형냉난방기, 항공기, 제약, 식품제조기기 등의 분야에 사용됩니다.
사양이 세분화 되어 있어 정확한 확관율(%)을 낼 수 있습니다.

■ This tool has been the workhorse for several years for use on small diameter tubes.
Use : Heating, Air Ventilation, Compressor, Pharmaceutical, Food processing machine etc.



Roller Length	Adjustable Range	
	Min.	Max.
19.05mm	6.35mm	19.05mm
31.75mm	19.05mm	31.75mm

Tube O.D.		Tube Thickness		Tube I.D.		Min. Expansion		Max. Expansion		Tool No. (STD.)	Roller		Mandrel No.	Tool No. (Long type)	Roller		Mandrel No.	Mandrel square		
mm	inch	bwg	mm	inch	mm	inch	mm	inch	mm		inch	No.			Roller Length(mm)	No.		Roller Length(mm)	No.	mm
6.35	1/4"	20	0.89	0.035	4.57	0.180	4.45	0.175	5.08	0.200	JMB-6	923	19.05	M-40	-	-	-	6.3	1/4	
		21	0.81	0.072	4.72	0.186	4.57	0.180	5.26	0.207	JMB-7	924	19.05	M-40	-	-	-	6.3	1/4	
		22	0.71	0.028	4.93	0.194	4.83	0.190	5.49	0.216	JMB-8	925	19.05	M-41	-	-	-	6.3	1/4	
		23	0.64	0.025	5.08	0.200	4.95	0.195	5.64	0.222	JMB-9	923	19.05	M-41	-	-	-	6.3	1/4	
		24	0.56	0.022	5.23	0.206	5.11	0.201	5.84	0.230	JMB-10	924	19.05	M-41	-	-	-	6.3	1/4	
		28	0.35	0.014	5.60	0.222	5.60	0.222	6.00	0.238	JMB-11	915	19.05	M-41	-	-	-	6.3	1/4	
		29	0.33	0.013	5.70	0.224	5.60	0.222	6.00	0.238	JMB-11	915	19.05	M-41	-	-	-	6.3	1/4	
		30	0.30	0.012	5.70	0.226	5.60	0.222	6.00	0.238	JMB-11	915	19.05	M-41	-	-	-	6.3	1/4	
9.5	3/8"	15	1.83	0.072	5.87	0.231	5.84	0.230	6.73	0.265	JMB-12	915	19.05	M-36	JMB-12L	1316	31.75	M-86	6.3	1/4
		16	1.65	0.065	6.22	0.245	6.10	0.240	6.99	0.275	JMB-13	916	19.05	M-36	JMB-13L	916L	31.75	M-86	6.3	1/4
		17	1.47	0.058	6.58	0.259	6.48	0.255	7.34	0.289	JMB-14	904	31.75	M-38	JMB-14L	904	31.75	M-88	6.3	1/4
		18	1.24	0.049	7.04	0.277	6.91	0.272	7.80	0.307	JMB-15	904	31.75	M-30	JMB-15L	904	31.75	M-80	6.3	1/4
		19	1.07	0.042	7.39	0.291	7.26	0.286	8.13	0.320	JMB-16	904	31.75	M-31	JMB-16L	904	31.75	M-81	6.3	1/4
		20	0.89	0.035	7.75	0.305	7.62	0.300	8.48	0.334	JMB-17	908	31.75	M-32	JMB-17L	908	31.75	M-82	6.3	1/4
		21	0.81	0.032	7.90	0.311	7.77	0.306	8.64	0.340	JMB-18	908	31.75	M-33	JMB-18L	908	31.75	M-83	6.3	1/4
		22	0.71	0.028	8.10	0.319	7.98	0.314	8.86	0.349	JMB-19	910	31.75	M-34	JMB-19L	910	31.75	M-84	6.3	1/4
		23	0.64	0.025	8.26	0.325	8.13	0.320	9.07	0.357	JMB-20	912	31.75	M-34	JMB-20L	912	31.75	M-84	6.3	1/4
		24	0.56	0.022	8.41	0.331	8.13	0.319	9.07	0.357	JMB-20	912	31.75	M-34	JMB-20L	912	31.75	M-84	6.3	1/4

◆ Note

이 외의 사양은 스페셜 툴로 제작이 가능합니다. (별도문의)
In case of any other specification, it is possible to make special tools. Please enquire.