

## TUBE EXPANDERS FOR BOILERS, SERIES KA



Series KA 64 with ball race



Series KB 65  
with ball bearing and ball race



Series KC 66 with flanging rolls



Series KD 67  
with flanging rolls and stop bell

### TECHNICAL DATA

#### BOILER TUBE EXPANDERS, SERIES KA 64, KB 65, KC 66, KD 67

with and without expander holder · Roll lengths 0.984, 1.26, 1.772, 1.969, 2.205, 2.441

Size	Expansion		Mandrel square
	from	to	
inch	inch	inch	inch
0.550	0.550	0.610	0.35
0.590	0.590	0.650	0.35
0.630	0.630	0.710	0.35
0.670	0.670	0.750	0.35
0.710	0.710	0.790	0.35
0.750	0.750	0.850	0.35
0.790	0.790	0.890	0.35
0.830	0.830	0.930	0.35
0.870	0.870	0.960	0.35
0.910	0.910	1.000	0.35
0.940	0.940	1.060	0.47
0.980	0.980	1.100	0.47
1.020	1.020	1.140	0.47
1.100	1.100	1.260	0.55
1.180	1.180	1.340	0.55
1.260	1.260	1.420	0.55

**TECHNICAL DATA**  
**BOILER TUBE EXPANDERS, SERIES KA 64, KB 65, KC 66, KD 67**  
 with and without expander holder · Roll lengths 0.984, 1.26, 1.772, 1.969, 2.205, 2.441

Size	Expansion		Mandrel square
	from	to	
inch	inch	inch	inch
1.340	1.340	1.500	0.55
1.420	1.420	1.610	0.63
1.500	1.500	1.690	0.63
1.570	1.570	1.810	0.63
1.650	1.650	1.890	0.63
1.730	1.730	1.970	0.71
1.810	1.810	2.050	0.71
1.890	1.890	2.130	0.71
1.970	1.970	2.200	0.71
2.050	2.050	2.280	0.71
2.130	2.130	2.360	0.71
2.200	2.200	2.440	0.71
2.280	2.280	2.520	0.87
2.360	2.360	2.600	0.87
2.440	2.440	2.680	0.87
2.520	2.520	2.760	0.87
2.600	2.600	2.830	0.87
2.680	2.680	2.910	0.87
2.760	2.760	2.990	0.94
2.830	2.830	3.070	0.94
2.910	2.910	3.150	0.94
2.990	2.990	3.270	0.94
3.070	3.070	3.350	0.94
3.150	3.150	3.460	0.94
3.230	3.230	3.540	0.94
3.310	3.310	3.620	0.94
3.390	3.390	3.700	0.94
3.460	3.460	3.780	0.94
3.540	3.540	3.860	0.94
3.620	3.620	3.940	0.94
3.700	3.700	4.020	0.94
3.780	3.780	4.090	0.94
3.860	3.860	4.170	0.94
3.940	3.940	4.250	0.94