

Standard Vent Clutches

Coupling and Grinding Mill Clutch Selection Specifications

Inflation Coefficient Operating Air Pressure						Exhaust Coefficient Operating Air Pressure								
50 PSI		75 PSI		100 PSI		50 PSI			75 PSI			100 PSI		
K	U	K	U	K	U	R	E	V	R	E	V	R	E	V
15,800	2.2	7,100	2	265	1.2	60	.016	1	525	.02	1.6	240	.02	1.4
890	1.7	880	1.6	5,100	2.2	1,000	.032	2	8,200	.04	2.8	4,930	.048	2.8
456	2	825	2.2	300	1.75	3,180	.068	3	8,270	.076	3.5	8,000	.088	3.7
456	2	825	2.2	300	1.75	3,180	.068	3	8,270	.076	3.5	8,000	.088	3.7
9,600	3.1	1,560	2.4	9,600	3.8	44	.068	1.4	40	.072	1.4	34	.08	1.4
1,350	2.5	1,350	2.5	1,350	2.5	113	.052	1.6	36	.064	1.3	630	.076	2.5
1,350	2.5	1,350	2.5	1,350	2.5	71	.07	1.6	26	.077	1.3	490	.084	2.5
145	1.8	90	1.6	87	1.6	360	.096	2.5	240	.112	2.5	270	.136	2.8
145	1.8	90	1.6	87	1.6	360	.096	2.5	240	.112	2.5	270	.136	2.8
185	2	150	2	93	1.8	120	.104	2.1	140	.128	2.4	146	.158	2.7
170	2	250	2.2	160	2	124	.112	2.2	92	.128	2.2	76	.152	2.3
115	2	125	2	111	2	132	.12	2.3	89	.144	2.3	6.1	.168	2.3
25	1.6	22	1.6	26	1.8	20	.224	2	20	.256	2.2	19	.308	2.5
28	1.8	22	1.8	20	1.8	24	.264	2.4	10	.304	2.3	9.9	.352	2.2

