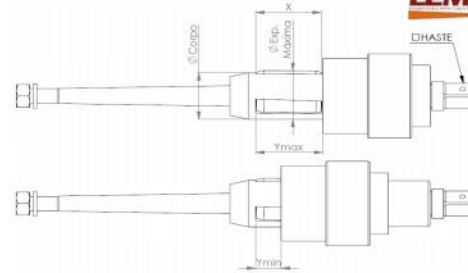
SERIE R / RC: 3 e 4 ROLOS

R
X = 57mm
Ymin = 32mm
Ymax = 57mm

RC
X = 38mm
Ymin = 15mm
Ymax = 38mm





Ø TUBO (inch - mm)	ESPESSURA DO TUBO	BWG	Ø CORPO	Ø EXPANSÃO MÁXIMA							□ HASTE
	2,41	13	10,70	12,10	R11	HR10	6	RC11	HRC10	6C	
	2,11	14	11,30	12,70	R12	HR10	7	RC12	HRC10	7C	
5/8" 15,88	1,83	15	11,80	13,30	R13	HR11	7	RC13	HRC11	7C	3/8"
	1,65	16	12,20	13,90	R14	HR11	8	RC14	HRC11	8C	
	1,47	17	12,60	14,30	R15	HR12	8	RC15	HRC12	8C	
	1,25	18	13,10	14,70	R16	HR12	9	RC16	HRC12	9C	
	3,40	10	11,80	13,30	R17	HR11	7	RC17	HRC11	7C	
	3,05	11	12,60	14,30	R18	HR12	8	RC18	HRC12	8C	
	2,77	12	13,10	14,70	R19	HR12	9	RC19	HRC12	9C	
3/4" 19,05	2,41	13	13,80	15,60	R20	HR16	10	RC20	HRC16	10C	3/8"
	2,11	14	14,40	16,20	R21	HR17	10	RC21	HRC17	10C	
	1,83	15	15,00	16,80	R22	HR17	11	RC22	HRC17	11C	
	1,65	16	15,30	17,30	R23	HR18	11	RC23	HRC18	11C	
	1,47/1,25	17/18	15,70	17,70	R24	HR18	12	RC24	HRC18	12C	
	2,77	12	16,10	18,20	R25	HR19	12	RC25	HRC19	12C	
	2,41	13	16,80	19,10	R26	HR19	14	RC26	HRC19	14C	
7/8" 22,23	2,11	14	17,20	19,50	R27	HR20	14	RC27	HRC20	14C	3/8"
	1,83	15	17,90	20,10	R28	HR20	15	RC28	HRC20	15C	
	1,65	16	18,30	20,60	R29	HR21	15	RC29	HRC21	15C	
	1,47/1,25	17/18	18,70	21,00	R30	HR21	16	RC30	HRC21	16C	
	4,19	8	16,50	18,60	R31	HR19	13	RC31	HRC19	13C	
	3,76	9	17,20	19,50	R32	HR20	14	RC32	HRC20	14C	
	3,40	10	17,90	20,10	R33	HR20	15	RC33	HRC20	15C	
	3,05	11	18,70	21,00	R34	HR21	16	RC34	HRC21	16C	
1" 25,40	2,77	12	19,20	21,90	R35	HR24	17	RC35	HRC24	17C	3/8"
	2,41	13	19,90	22,50	R36	HR24	18	RC36	HRC24	18C	
	2,11	14	20,40	23,00	R37	HR25	18	RC37	HRC25	18C	
	1,83/1,65	15/16	21,00	23,60	R38	HR25	19	RC38	HRC25	19C	
	1,47/1,25	17/18	21,80	24,60	R39	HR26	20	RC39	HRC26	20C	
	4,19	8	19,20	21,90	R40	HR24	17	RC40	HRC24	17C	3/8"
	2,77	12	22,20	25,20	R41	HR26	21	RC41	HRC26	21C	
1.1/8" 28,58	2,41	13	23,00	26,20	R42	HR28	22	RC42	HRC28	22C	1/2"
	2,11	14	23,50	26,80	R43	HR29	22	RC43	HRC29	22C	
	1,83/1,65	15/16	24,20	27,20	R44	HR30	23	RC44	HRC30	23C	
	1,47/1,25	17/18	24,90	27,80	R45	HR31	23	RC45	HRC31	23C	
	4,19	8	22,60	25,90	R46	HR28	21	RC46	HRC28	21C	
	3,40	10	24,20	27,20	R47	HR30	23	RC47	HRC30	23C	
	3,05	11	24,90	27,80	R48	HR31	23	RC48	HRC31	23C	
1.1/4" 31,75	2,77	12	25,50	28,80	R49	HR29	24	RC49	HRC29	24C	1/2"
	2,41/2,11	13/14	26,20	30,00	R50	HR29	24	RC50	HRC29	24C	
	1,83/1,65	15/16	27,40	30,90	R52	HR32	25	RC52	HRC32	25C	
	1,47/1,25	17/18	28,00	31,90	R53	HR32	26	RC53	HRC32	26C	
	2,77	12	28,50	32,50	R54	HR33	26	RC54	HRC33	26C	
1.3/8" 34,93	2,41	13	29,20	33,30	R55	HR34	26	RC55	HRC34	26C	1/2"
	2,11	14	29,70	33,50	R56	HR33	27	RC56	HRC33	27C	
	1,83/1,65	15/16	30,40	34,30	R57	HR34	27	RC57	HRC34	27C	
	4,19	8	29,20	33,30	R58	HR34	26	RC58	HRC34	26C	
	3,40	10	30,40	34,30	R59	HR34	27	RC59	HRC34	27C	
1.1/2" 38,10	3,05	11	31,20	35,30	R60	HR36	28	RC60	HRC36	28C	1/2"
	2,77	12	31,60	35,80	R61	HR37	28	RC61	HRC37	28C	
	2,41/2,11	13/14	32,30	36,30	R62	HR36	29	RC62	HRC36	29C	
	1,83/1,65	15/16	33,50	37,80	R63	HR38	29	RC63	HRC38	29C	