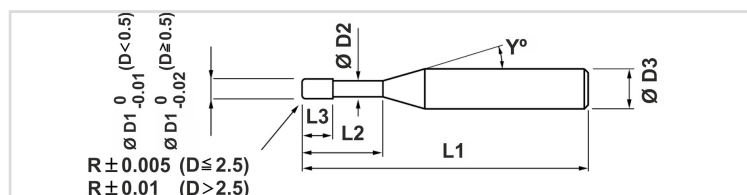


Fresa 2 Navalhas Raio de Canto - MHR 230R

Categorias

- Topo Raso Rc
- Topo Raso Rc

NS TOOL



Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022102050	Ø0.2x0.5x45-RcR0.05-S04	0.2	0.18	4	45	0.5	0.15	R0.05	2
020480022002001	Ø0.2x0.5x50-RcR0.05-S06	0.2	0.18	6	50	0.5	0.15	R0.05	2
020480022102051	Ø0.2x1x45-RcR0.05-S04	0.2	0.18	4	45	1	0.15	R0.05	2
020480022002002	Ø0.2x1x50-RcR0.05-S06	0.2	0.18	6	50	1	0.15	R0.05	2
020480022102052	Ø0.2x1.5x45-RcR0.05-S04	0.2	0.18	4	45	1.5	0.15	R0.05	2
020480022102053	Ø0.2x2x45-RcR0.05-S04	0.2	0.18	4	45	2	0.15	R0.05	2
020480022103050	Ø0.3x1x45-RcR0.05-S04	0.3	0.28	4	45	1	0.25	R0.05	2
020480022003001	Ø0.3x1x50-RcR0.05-S06	0.3	0.28	6	50	1	0.25	R0.05	2
020480022103051	Ø0.3x1.5x45-RcR0.05-S04	0.3	0.28	4	45	1.5	0.25	R0.05	2
020480022103052	Ø0.3x2x45-RcR0.05-S04	0.3	0.28	4	45	2	0.25	R0.05	2
020480022003002	Ø0.3x2x50-RcR0.05-S06	0.3	0.28	6	50	2	0.25	R0.05	2
020480022103053	Ø0.3x2.5x45-RcR0.05-S04	0.3	0.28	4	45	2.5	0.25	R0.05	2
020480022103054	Ø0.3x3x45-RcR0.05-S04	0.3	0.28	4	45	3	0.25	R0.05	2
020480022104050	Ø0.4x1x45-RcR0.05-S04	0.4	0.37	4	45	1	0.3	R0.05	2
020480022104051	Ø0.4x1.5x45-RcR0.05-S04	0.4	0.37	4	45	1.5	0.3	R0.05	2
020480022104052	Ø0.4x2x45-RcR0.05-S04	0.4	0.37	4	45	2	0.3	R0.05	2
020480022004005	Ø0.4x2x50-RcR0.05-S06	0.4	0.37	6	50	2	0.3	R0.05	2
020480022104053	Ø0.4x3x45-RcR0.05-S04	0.4	0.37	4	45	3	0.3	R0.05	2
020480022004006	Ø0.4x3x50-RcR0.05-S06	0.4	0.37	6	50	3	0.3	R0.05	2
020480022104054	Ø0.4x4x45-RcR0.05-S04	0.4	0.37	4	45	4	0.3	R0.05	2
020480022004007	Ø0.4x4x50-RcR0.05-S06	0.4	0.37	6	50	4	0.3	R0.05	2
020480022104100	Ø0.4x1x45-RcR0.1-S04	0.4	0.37	4	45	1	0.3	R0.1	2
020480022104101	Ø0.4x1.5x45-RcR0.1-S04	0.4	0.37	4	45	1.5	0.3	R0.1	2
020480022104102	Ø0.4x2x45-RcR0.1-S04	0.4	0.37	4	45	2	0.3	R0.1	2
020480022004011	Ø0.4x2x50-RcR0.1-S06	0.4	0.37	6	50	2	0.3	R0.1	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022104103	Ø0.4x3x45-RcR0.1-S04	0.4	0.37	4	45	3	0.3	R0.1	2
020480022004013	Ø0.4x3x50-RcR0.1-S06	0.4	0.37	6	50	3	0.3	R0.1	2
020480022104104	Ø0.4x4x45-RcR0.1-S04	0.4	0.37	4	45	4	0.3	R0.1	2
020480022004012	Ø0.4x4x50-RcR0.1-S06	0.4	0.37	6	50	4	0.3	R0.1	2
020480022105050	Ø0.5x1x45-RcR0.05-S04	0.5	0.46	4	45	1	0.4	R0.05	2
020480022105051	Ø0.5x2x45-RcR0.05-S04	0.5	0.46	4	45	2	0.4	R0.05	2
020480022005005	Ø0.5x2x50-RcR0.05-S06	0.5	0.46	6	50	2	0.4	R0.05	2
020480022105052	Ø0.5x3x45-RcR0.05-S04	0.5	0.46	4	45	3	0.4	R0.05	2
020480022005006	Ø0.5x3x50-RcR0.05-S06	0.5	0.46	6	50	3	0.4	R0.05	2
020480022105053	Ø0.5x4x45-RcR0.05-S04	0.5	0.46	4	45	4	0.4	R0.05	2
020480022005007	Ø0.5x4x50-RcR0.05-S06	0.5	0.46	6	50	4	0.4	R0.05	2
020480022105054	Ø0.5x5x45-RcR0.05-S04	0.5	0.46	4	45	5	0.4	R0.05	2
020480022005008	Ø0.5x5x50-RcR0.05-S06	0.5	0.46	6	50	5	0.4	R0.05	2
020480022105055	Ø0.5x6x45-RcR0.05-S04	0.5	0.46	4	45	6	0.4	R0.05	2
020480022105100	Ø0.5x1x45-RcR0.1-S04	0.5	0.46	4	45	1	0.4	R0.1	2
020480022105101	Ø0.5x2x45-RcR0.1-S04	0.5	0.46	4	45	2	0.4	R0.1	2
020480022005011	Ø0.5x2x50-RcR0.1-S06	0.5	0.46	6	50	2	0.4	R0.1	2
020480022105102	Ø0.5x3x45-RcR0.1-S04	0.5	0.46	4	45	3	0.4	R0.1	2
020480022005013	Ø0.5x3x50-RcR0.1-S06	0.5	0.46	6	50	3	0.4	R0.1	2
020480022105103	Ø0.5x4x45-RcR0.1-S04	0.5	0.46	4	45	4	0.4	R0.1	2
020480022005012	Ø0.5x4x50-RcR0.1-S06	0.5	0.46	6	50	4	0.4	R0.1	2
020480022105104	Ø0.5x5x45-RcR0.1-S04	0.5	0.46	4	45	5	0.4	R0.1	2
020480022005014	Ø0.5x5x50-RcR0.1-S06	0.5	0.46	6	50	5	0.4	R0.1	2
020480022105105	Ø0.5x6x45-RcR0.1-S04	0.5	0.46	4	45	6	0.4	R0.1	2
020480022106050	Ø0.6x2x45-RcR0.05-S04	0.6	0.56	4	45	2	0.5	R0.05	2
020480022006005	Ø0.6x2x50-RcR0.05-S06	0.6	0.56	6	50	2	0.5	R0.05	2
020480022106051	Ø0.6x3x45-RcR0.05-S04	0.6	0.56	4	45	3	0.5	R0.05	2
020480022106052	Ø0.6x4x45-RcR0.05-S04	0.6	0.56	4	45	4	0.5	R0.05	2
020480022006007	Ø0.6x4x50-RcR0.05-S06	0.6	0.56	6	50	4	0.5	R0.05	2
020480022106053	Ø0.6x6x45-RcR0.05-S04	0.6	0.56	4	45	6	0.5	R0.05	2
020480022006009	Ø0.6x6x50-RcR0.05-S06	0.6	0.56	6	50	6	0.5	R0.05	2
020480022106054	Ø0.6x8x50-RcR0.05-S04	0.6	0.56	4	50	8	0.5	R0.05	2
020480022106100	Ø0.6x2x45-RcR0.1-S04	0.6	0.56	4	45	2	0.5	R0.1	2
020480022106101	Ø0.6x3x45-RcR0.1-S04	0.6	0.56	4	45	3	0.5	R0.1	2
020480022106102	Ø0.6x4x45-RcR0.1-S04	0.6	0.56	4	45	4	0.5	R0.1	2
020480022006011	Ø0.6x4x50-RcR0.1-S06	0.6	0.56	6	50	4	0.5	R0.1	2
020480022106103	Ø0.6x6x45-RcR0.1-S04	0.6	0.56	4	45	6	0.5	R0.1	2
020480022006012	Ø0.6x6x50-RcR0.1-S06	0.6	0.56	6	50	6	0.5	R0.1	2
020480022106104	Ø0.6x8x50-RcR0.1-S04	0.6	0.56	4	50	8	0.5	R0.1	2
020480022106200	Ø0.6x2x45-RcR0.2-S04	0.6	0.56	4	45	2	0.5	R0.2	2
020480022106201	Ø0.6x3x45-RcR0.2-S04	0.6	0.56	4	45	3	0.5	R0.2	2
020480022106202	Ø0.6x4x45-RcR0.2-S04	0.6	0.56	4	45	4	0.5	R0.2	2
020480022106203	Ø0.6x6x45-RcR0.2-S04	0.6	0.56	4	45	6	0.5	R0.2	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022106204	Ø0.6x8x50-RcR0.2-S04	0.6	0.56	4	50	8	0.5	R0.2	2
020480022107050	Ø0.7x4x45-RcR0.05-S04	0.7	0.66	4	45	4	0.55	R0.05	2
020480022007005	Ø0.7x4x50-RcR0.05-S06	0.7	0.66	6	50	4	0.55	R0.05	2
020480022107051	Ø0.7x6x45-RcR0.05-S04	0.7	0.66	4	45	6	0.55	R0.05	2
020480022007006	Ø0.7x6x50-RcR0.05-S06	0.7	0.66	6	50	6	0.55	R0.05	2
020480022107100	Ø0.7x4x45-RcR0.1-S04	0.7	0.66	4	45	4	0.55	R0.1	2
020480022007011	Ø0.7x4x50-RcR0.1-S06	0.7	0.66	6	50	4	0.55	R0.1	2
020480022107101	Ø0.7x6x45-RcR0.1-S04	0.7	0.66	4	45	6	0.55	R0.1	2
020480022007012	Ø0.7x6x50-RcR0.1-S06	0.7	0.66	6	50	6	0.55	R0.1	2
020480022108050	Ø0.8x4x45-RcR0.05-S04	0.8	0.76	4	45	4	0.65	R0.05	2
020480022008005	Ø0.8x4x50-RcR0.05-S06	0.8	0.76	6	50	4	0.65	R0.05	2
020480022108051	Ø0.8x6x45-RcR0.05-S04	0.8	0.76	4	45	6	0.65	R0.05	2
020480022008006	Ø0.8x6x50-RcR0.05-S06	0.8	0.76	6	50	6	0.65	R0.05	2
020480022108052	Ø0.8x8x50-RcR0.05-S04	0.8	0.76	4	50	8	0.65	R0.05	2
020480022008007	Ø0.8x8x50-RcR0.05-S06	0.8	0.76	6	50	8	0.65	R0.05	2
020480022108100	Ø0.8x4x45-RcR0.1-S04	0.8	0.76	4	45	4	0.65	R0.1	2
020480022008011	Ø0.8x4x50-RcR0.1-S06	0.8	0.76	6	50	4	0.65	R0.1	2
020480022108101	Ø0.8x6x45-RcR0.1-S04	0.8	0.76	4	45	6	0.65	R0.1	2
020480022008012	Ø0.8x6x50-RcR0.1-S06	0.8	0.76	6	50	6	0.65	R0.1	2
020480022108102	Ø0.8x8x50-RcR0.1-S04	0.8	0.76	4	50	8	0.65	R0.1	2
020480022008013	Ø0.8x8x50-RcR0.1-S06	0.8	0.76	6	50	8	0.65	R0.1	2
020480022108200	Ø0.8x4x45-RcR0.2-S04	0.8	0.76	4	45	4	0.65	R0.2	2
020480022008021	Ø0.8x4x50-RcR0.2-S06	0.8	0.76	6	50	4	0.65	R0.2	2
020480022108201	Ø0.8x6x45-RcR0.2-S04	0.8	0.76	4	45	6	0.65	R0.2	2
020480022008022	Ø0.8x6x50-RcR0.2-S06	0.8	0.76	6	50	6	0.65	R0.2	2
020480022108202	Ø0.8x8x50-RcR0.2-S04	0.8	0.76	4	50	8	0.65	R0.2	2
020480022008023	Ø0.8x8x50-RcR0.2-S06	0.8	0.76	6	50	8	0.65	R0.2	2
020480022109100	Ø0.9x4x45-RcR0.1-S04	0.9	0.85	4	45	4	0.7	R0.1	2
020480022009011	Ø0.9x4x50-RcR0.1-S06	0.9	0.85	6	50	4	0.7	R0.1	2
020480022109101	Ø0.9x8x50-RcR0.1-S04	0.9	0.85	4	50	8	0.7	R0.1	2
020480022009012	Ø0.9x8x50-RcR0.1-S06	0.9	0.85	6	50	8	0.7	R0.1	2
020480022110050	Ø1x2x50-RcR0.05-S04	1	0.95	4	50	2	0.8	R0.05	2
020480022110051	Ø1x3x50-RcR0.05-S04	1	0.95	4	50	3	0.8	R0.05	2
020480022010001	Ø1x3x50-RcR0.05-S06	1	0.95	6	50	3	0.8	R0.05	2
020480022110052	Ø1x4x50-RcR0.05-S04	1	0.95	4	50	4	0.8	R0.05	2
020480022010002	Ø1x4x50-RcR0.05-S06	1	0.95	6	50	4	0.8	R0.05	2
020480022110053	Ø1x5x50-RcR0.05-S04	1	0.95	4	50	5	0.8	R0.05	2
020480022010003	Ø1x5x50-RcR0.05-S06	1	0.95	6	50	5	0.8	R0.05	2
020480022110054	Ø1x6x50-RcR0.05-S04	1	0.95	4	50	6	0.8	R0.05	2
020480022010004	Ø1x6x50-RcR0.05-S06	1	0.95	6	50	6	0.8	R0.05	2
020480022110055	Ø1x8x50-RcR0.05-S04	1	0.95	4	50	8	0.8	R0.05	2
020480022010006	Ø1x8x50-RcR0.05-S06	1	0.95	6	50	8	0.8	R0.05	2
020480022110056	Ø1x10x50-RcR0.05-S04	1	0.95	4	50	10	0.8	R0.05	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022010008	Ø1x10x50-RcR0.05-S06	1	0.95	6	50	10	0.8	R0.05	2
020480022110057	Ø1x12x50-RcR0.05-S04	1	0.95	4	50	12	0.8	R0.05	2
020480022010009	Ø1x12x50-RcR0.05-S06	1	0.95	6	50	12	0.8	R0.05	2
020480022110058	Ø1x16x60-RcR0.05-S04	1	0.95	4	60	16	0.8	R0.05	2
020480022110059	Ø1x20x60-RcR0.05-S04	1	0.95	4	60	20	0.8	R0.05	2
020480022110100	Ø1x2x50-RcR0.1-S04	1	0.95	4	50	2	0.8	R0.1	2
020480022110101	Ø1x3x50-RcR0.1-S04	1	0.95	4	50	3	0.8	R0.1	2
020480022010010	Ø1x3x50-RcR0.1-S06	1	0.95	6	50	3	0.8	R0.1	2
020480022110102	Ø1x4x50-RcR0.1-S04	1	0.95	4	50	4	0.8	R0.1	2
020480022010011	Ø1x4x50-RcR0.1-S06	1	0.95	6	50	4	0.8	R0.1	2
020480022110103	Ø1x5x50-RcR0.1-S04	1	0.95	4	50	5	0.8	R0.1	2
020480022010014	Ø1x5x50-RcR0.1-S06	1	0.95	6	50	5	0.8	R0.1	2
020480022110104	Ø1x6x50-RcR0.1-S04	1	0.95	4	50	6	0.8	R0.1	2
020480022010015	Ø1x6x50-RcR0.1-S06	1	0.95	6	50	6	0.8	R0.1	2
020480022110105	Ø1x8x50-RcR0.1-S04	1	0.95	4	50	8	0.8	R0.1	2
020480022010012	Ø1x8x50-RcR0.1-S06	1	0.95	6	50	8	0.8	R0.1	2
020480022110106	Ø1x10x50-RcR0.1-S04	1	0.95	4	50	10	0.8	R0.1	2
020480022010016	Ø1x10x50-RcR0.1-S06	1	0.95	6	50	10	0.8	R0.1	2
020480022110107	Ø1x12x50-RcR0.1-S04	1	0.95	4	50	12	0.8	R0.1	2
020480022010013	Ø1x12x50-RcR0.1-S06	1	0.95	6	50	12	0.8	R0.1	2
020480022110108	Ø1x16x60-RcR0.1-S04	1	0.95	4	60	16	0.8	R0.1	2
020480022110109	Ø1x20x60-RcR0.1-S04	1	0.95	4	60	20	0.8	R0.1	2
020480022110200	Ø1x2x50-RcR0.2-S04	1	0.95	4	50	2	0.8	R0.2	2
020480022110201	Ø1x3x50-RcR0.2-S04	1	0.95	4	50	3	0.8	R0.2	2
020480022010024	Ø1x3x50-RcR0.2-S06	1	0.95	6	50	3	0.8	R0.2	2
020480022110202	Ø1x4x50-RcR0.2-S04	1	0.95	4	50	4	0.8	R0.2	2
020480022010021	Ø1x4x50-RcR0.2-S06	1	0.95	6	50	4	0.8	R0.2	2
020480022110203	Ø1x5x50-RcR0.2-S04	1	0.95	4	50	5	0.8	R0.2	2
020480022010025	Ø1x5x50-RcR0.2-S06	1	0.95	6	50	5	0.8	R0.2	2
020480022110204	Ø1x6x50-RcR0.2-S04	1	0.95	4	50	6	0.8	R0.2	2
020480022010026	Ø1x6x50-RcR0.2-S06	1	0.95	6	50	6	0.8	R0.2	2
020480022110205	Ø1x8x50-RcR0.2-S04	1	0.95	4	50	8	0.8	R0.2	2
020480022010022	Ø1x8x50-RcR0.2-S06	1	0.95	6	50	8	0.8	R0.2	2
020480022110206	Ø1x10x50-RcR0.2-S04	1	0.95	4	50	10	0.8	R0.2	2
020480022010027	Ø1x10x50-RcR0.2-S06	1	0.95	6	50	10	0.8	R0.2	2
020480022110207	Ø1x12x50-RcR0.2-S04	1	0.95	4	50	12	0.8	R0.2	2
020480022010023	Ø1x12x50-RcR0.2-S06	1	0.95	6	50	12	0.8	R0.2	2
020480022110208	Ø1x16x60-RcR0.2-S04	1	0.95	4	60	16	0.8	R0.2	2
020480022110209	Ø1x20x60-RcR0.2-S04	1	0.95	4	60	20	0.8	R0.2	2
020480022110300	Ø1x2x50-RcR0.3-S04	1	0.95	4	50	2	0.8	R0.3	2
020480022110301	Ø1x3x50-RcR0.3-S04	1	0.95	4	50	3	0.8	R0.3	2
020480022010034	Ø1x3x50-RcR0.3-S06	1	0.95	6	50	3	0.8	R0.3	2
020480022110302	Ø1x4x50-RcR0.3-S04	1	0.95	4	50	4	0.8	R0.3	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022010031	Ø1x4x50-RcR0.3-S06	1	0.95	6	50	4	0.8	R0.3	2
020480022110303	Ø1x5x50-RcR0.3-S04	1	0.95	4	50	5	0.8	R0.3	2
020480022010035	Ø1x5x50-RcR0.3-S06	1	0.95	6	50	5	0.8	R0.3	2
020480022110304	Ø1x6x50-RcR0.3-S04	1	0.95	4	50	6	0.8	R0.3	2
020480022010036	Ø1x6x50-RcR0.3-S06	1	0.95	6	50	6	0.8	R0.3	2
020480022110305	Ø1x8x50-RcR0.3-S04	1	0.95	4	50	8	0.8	R0.3	2
020480022010032	Ø1x8x50-RcR0.3-S06	1	0.95	6	50	8	0.8	R0.3	2
020480022110306	Ø1x10x50-RcR0.3-S04	1	0.95	4	50	10	0.8	R0.3	2
020480022010037	Ø1x10x50-RcR0.3-S06	1	0.95	6	50	10	0.8	R0.3	2
020480022110307	Ø1x12x50-RcR0.3-S04	1	0.95	4	50	12	0.8	R0.3	2
020480022010033	Ø1x12x50-RcR0.3-S06	1	0.95	6	50	12	0.8	R0.3	2
020480022110308	Ø1x16x60-RcR0.3-S04	1	0.95	4	60	16	0.8	R0.3	2
020480022110309	Ø1x20x60-RcR0.3-S04	1	0.95	4	60	20	0.8	R0.3	2
020480022012011	Ø1.2x5x50-RcR0.1-S06	1.2	1.14	6	50	5	1	R0.1	2
020480022112100	Ø1.2x6x50-RcR0.1-S04	1.2	1.14	4	50	6	1	R0.1	2
020480022112101	Ø1.2x8x50-RcR0.1-S04	1.2	1.14	4	50	8	1	R0.1	2
020480022112102	Ø1.2x10x50-RcR0.1-S04	1.2	1.14	4	50	10	1	R0.1	2
020480022012013	Ø1.2x10x50-RcR0.1-S06	1.2	1.14	6	50	10	1	R0.1	2
020480022112103	Ø1.2x12x50-RcR0.1-S04	1.2	1.14	4	50	12	1	R0.1	2
020480022012015	Ø1.2x15x60-RcR0.1-S06	1.2	1.14	6	60	15	1	R0.1	2
020480022112104	Ø1.2x16x60-RcR0.1-S04	1.2	1.14	4	60	16	1	R0.1	2
020480022112105	Ø1.2x20x60-RcR0.1-S04	1.2	1.14	4	60	20	1	R0.1	2
020480022012021	Ø1.2x5x50-RcR0.2-S06	1.2	1.14	6	50	5	1	R0.2	2
020480022112200	Ø1.2x6x50-RcR0.2-S04	1.2	1.14	4	50	6	1	R0.2	2
020480022112201	Ø1.2x8x50-RcR0.2-S04	1.2	1.14	4	50	8	1	R0.2	2
020480022112202	Ø1.2x10x50-RcR0.2-S04	1.2	1.14	4	50	10	1	R0.2	2
020480022012022	Ø1.2x10x50-RcR0.2-S06	1.2	1.14	6	50	10	1	R0.2	2
020480022112203	Ø1.2x12x50-RcR0.2-S04	1.2	1.14	4	50	12	1	R0.2	2
020480022012023	Ø1.2x15x60-RcR0.2-S06	1.2	1.14	6	60	15	1	R0.2	2
020480022112204	Ø1.2x16x60-RcR0.2-S04	1.2	1.14	4	60	16	1	R0.2	2
020480022112205	Ø1.2x20x60-RcR0.2-S04	1.2	1.14	4	60	20	1	R0.2	2
020480022012031	Ø1.2x5x50-RcR0.3-S06	1.2	1.14	6	50	5	1	R0.3	2
020480022112300	Ø1.2x6x50-RcR0.3-S04	1.2	1.14	4	50	6	1	R0.3	2
020480022112301	Ø1.2x8x50-RcR0.3-S04	1.2	1.14	4	50	8	1	R0.3	2
020480022112302	Ø1.2x10x50-RcR0.3-S04	1.2	1.14	4	50	10	1	R0.3	2
020480022012032	Ø1.2x10x50-RcR0.3-S06	1.2	1.14	6	50	10	1	R0.3	2
020480022112303	Ø1.2x12x50-RcR0.3-S04	1.2	1.14	4	50	12	1	R0.3	2
020480022012033	Ø1.2x15x60-RcR0.3-S06	1.2	1.14	6	60	15	1	R0.3	2
020480022112304	Ø1.2x16x60-RcR0.3-S04	1.2	1.14	4	60	16	1	R0.3	2
020480022112305	Ø1.2x20x60-RcR0.3-S04	1.2	1.14	4	60	20	1	R0.3	2
020480022115100	Ø1.5x4x50-RcR0.1-S04	1.5	1.45	4	50	4	1.2	R0.1	2
020480022115101	Ø1.5x6x50-RcR0.1-S04	1.5	1.45	4	50	6	1.2	R0.1	2
020480022015011	Ø1.5x6x50-RcR0.1-S06	1.5	1.45	6	50	6	1.2	R0.1	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022115102	Ø1.5x8x50-RcR0.1-S04	1.5	1.45	4	50	8	1.2	R0.1	2
020480022115103	Ø1.5x10x50-RcR0.1-S04	1.5	1.45	4	50	10	1.2	R0.1	2
020480022115104	Ø1.5x12x50-RcR0.1-S04	1.5	1.45	4	50	12	1.2	R0.1	2
020480022015013	Ø1.5x12x50-RcR0.1-S06	1.5	1.45	6	50	12	1.2	R0.1	2
020480022115105	Ø1.5x16x60-RcR0.1-S04	1.5	1.45	4	60	16	1.2	R0.1	2
020480022115106	Ø1.5x18x60-RcR0.1-S04	1.5	1.45	4	60	18	1.2	R0.1	2
020480022015015	Ø1.5x18x60-RcR0.1-S06	1.5	1.45	6	60	18	1.2	R0.1	2
020480022115107	Ø1.5x20x60-RcR0.1-S04	1.5	1.45	4	60	20	1.2	R0.1	2
020480022115200	Ø1.5x4x50-RcR0.2-S04	1.5	1.45	4	50	4	1.2	R0.2	2
020480022115201	Ø1.5x6x50-RcR0.2-S04	1.5	1.45	4	50	6	1.2	R0.2	2
020480022015021	Ø1.5x6x50-RcR0.2-S06	1.5	1.45	6	50	6	1.2	R0.2	2
020480022115202	Ø1.5x8x50-RcR0.2-S04	1.5	1.45	4	50	8	1.2	R0.2	2
020480022115203	Ø1.5x10x50-RcR0.2-S04	1.5	1.45	4	50	10	1.2	R0.2	2
020480022115204	Ø1.5x12x50-RcR0.2-S04	1.5	1.45	4	50	12	1.2	R0.2	2
020480022015023	Ø1.5x12x50-RcR0.2-S06	1.5	1.45	6	50	12	1.2	R0.2	2
020480022115205	Ø1.5x16x60-RcR0.2-S04	1.5	1.45	4	60	16	1.2	R0.2	2
020480022115206	Ø1.5x18x60-RcR0.2-S04	1.5	1.45	4	60	18	1.2	R0.2	2
020480022015025	Ø1.5x18x60-RcR0.2-S06	1.5	1.45	6	60	18	1.2	R0.2	2
020480022115207	Ø1.5x20x60-RcR0.2-S04	1.5	1.45	4	60	20	1.2	R0.2	2
020480022115300	Ø1.5x4x50-RcR0.3-S04	1.5	1.45	4	50	4	1.2	R0.3	2
020480022115301	Ø1.5x6x50-RcR0.3-S04	1.5	1.45	4	50	6	1.2	R0.3	2
020480022015031	Ø1.5x6x50-RcR0.3-S06	1.5	1.45	6	50	6	1.2	R0.3	2
020480022115302	Ø1.5x8x50-RcR0.3-S04	1.5	1.45	4	50	8	1.2	R0.3	2
020480022115303	Ø1.5x10x50-RcR0.3-S04	1.5	1.45	4	50	10	1.2	R0.3	2
020480022115304	Ø1.5x12x50-RcR0.3-S04	1.5	1.45	4	50	12	1.2	R0.3	2
020480022015032	Ø1.5x12x50-RcR0.3-S06	1.5	1.45	6	50	12	1.2	R0.3	2
020480022115305	Ø1.5x16x60-RcR0.3-S04	1.5	1.45	4	60	16	1.2	R0.3	2
020480022115306	Ø1.5x18x60-RcR0.3-S04	1.5	1.45	4	60	18	1.2	R0.3	2
020480022015033	Ø1.5x18x60-RcR0.3-S06	1.5	1.45	6	60	18	1.2	R0.3	2
020480022115307	Ø1.5x20x60-RcR0.3-S04	1.5	1.45	4	60	20	1.2	R0.3	2
020480022115500	Ø1.5x4x50-RcR0.5-S04	1.5	1.45	4	50	4	1.2	R0.5	2
020480022115501	Ø1.5x6x50-RcR0.5-S04	1.5	1.45	4	50	6	1.2	R0.5	2
020480022015051	Ø1.5x6x50-RcR0.5-S06	1.5	1.45	6	50	6	1.2	R0.5	2
020480022115502	Ø1.5x8x50-RcR0.5-S04	1.5	1.45	4	50	8	1.2	R0.5	2
020480022115503	Ø1.5x10x50-RcR0.5-S04	1.5	1.45	4	50	10	1.2	R0.5	2
020480022115504	Ø1.5x12x50-RcR0.5-S04	1.5	1.45	4	50	12	1.2	R0.5	2
020480022015052	Ø1.5x12x50-RcR0.5-S06	1.5	1.45	6	50	12	1.2	R0.5	2
020480022115505	Ø1.5x16x60-RcR0.5-S04	1.5	1.45	4	60	16	1.2	R0.5	2
020480022115506	Ø1.5x18x60-RcR0.5-S04	1.5	1.45	4	60	18	1.2	R0.5	2
020480022015053	Ø1.5x18x60-RcR0.5-S06	1.5	1.45	6	60	18	1.2	R0.5	2
020480022115507	Ø1.5x20x60-RcR0.5-S04	1.5	1.45	4	60	20	1.2	R0.5	2
020480022120100	Ø2x4x50-RcR0.1-S04	2	1.91	4	50	4	1.6	R0.1	2
020480022120101	Ø2x6x50-RcR0.1-S04	2	1.91	4	50	6	1.6	R0.1	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022120102	Ø2x8x50-RcR0.1-S04	2	1.91	4	50	8	1.6	R0.1	2
020480022020011	Ø2x8x50-RcR0.1-S06	2	1.91	6	50	8	1.6	R0.1	2
020480022120103	Ø2x10x50-RcR0.1-S04	2	1.91	4	50	10	1.6	R0.1	2
020480022120104	Ø2x12x50-RcR0.1-S04	2	1.91	4	50	12	1.6	R0.1	2
020480022020014	Ø2x12x50-RcR0.1-S06	2	1.91	6	50	12	1.6	R0.1	2
020480022120105	Ø2x16x60-RcR0.1-S04	2	1.91	4	60	16	1.6	R0.1	2
020480022020012	Ø2x16x60-RcR0.1-S06	2	1.91	6	60	16	1.6	R0.1	2
020480022120106	Ø2x20x60-RcR0.1-S04	2	1.91	4	60	20	1.6	R0.1	2
020480022020015	Ø2x20x60-RcR0.1-S06	2	1.91	6	60	20	1.6	R0.1	2
020480022120107	Ø2x24x70-RcR0.1-S04	2	1.91	4	70	24	1.6	R0.1	2
020480022020013	Ø2x24x70-RcR0.1-S06	2	1.91	6	70	24	1.6	R0.1	2
020480022120108	Ø2x26x70-RcR0.1-S04	2	1.91	4	70	26	1.6	R0.1	2
020480022120109	Ø2x30x70-RcR0.1-S04	2	1.91	4	70	30	1.6	R0.1	2
020480022120200	Ø2x4x50-RcR0.2-S04	2	1.91	4	50	4	1.6	R0.2	2
020480022120201	Ø2x6x50-RcR0.2-S04	2	1.91	4	50	6	1.6	R0.2	2
020480022120202	Ø2x8x50-RcR0.2-S04	2	1.91	4	50	8	1.6	R0.2	2
020480022020021	Ø2x8x50-RcR0.2-S06	2	1.91	6	50	8	1.6	R0.2	2
020480022120203	Ø2x10x50-RcR0.2-S04	2	1.91	4	50	10	1.6	R0.2	2
020480022120204	Ø2x12x50-RcR0.2-S04	2	1.91	4	50	12	1.6	R0.2	2
020480022020023	Ø2x12x50-RcR0.2-S06	2	1.91	6	50	12	1.6	R0.2	2
020480022120205	Ø2x16x60-RcR0.2-S04	2	1.91	4	60	16	1.6	R0.2	2
020480022020025	Ø2x16x60-RcR0.2-S06	2	1.91	6	60	16	1.6	R0.2	2
020480022120206	Ø2x20x60-RcR0.2-S04	2	1.91	4	60	20	1.6	R0.2	2
020480022020027	Ø2x20x60-RcR0.2-S06	2	1.91	6	60	20	1.6	R0.2	2
020480022120207	Ø2x24x70-RcR0.2-S04	2	1.91	4	70	24	1.6	R0.2	2
020480022020029	Ø2x24x70-RcR0.2-S06	2	1.91	6	70	24	1.6	R0.2	2
020480022120208	Ø2x26x70-RcR0.2-S04	2	1.91	4	70	26	1.6	R0.2	2
020480022120209	Ø2x30x70-RcR0.2-S04	2	1.91	4	70	30	1.6	R0.2	2
020480022120300	Ø2x4x50-RcR0.3-S04	2	1.91	4	50	4	1.6	R0.3	2
020480022120301	Ø2x6x50-RcR0.3-S04	2	1.91	4	50	6	1.6	R0.3	2
020480022120302	Ø2x8x50-RcR0.3-S04	2	1.91	4	50	8	1.6	R0.3	2
020480022020031	Ø2x8x50-RcR0.3-S06	2	1.91	6	50	8	1.6	R0.3	2
020480022120303	Ø2x10x50-RcR0.3-S04	2	1.91	4	50	10	1.6	R0.3	2
020480022120304	Ø2x12x50-RcR0.3-S04	2	1.91	4	50	12	1.6	R0.3	2
020480022020034	Ø2x12x50-RcR0.3-S06	2	1.91	6	50	12	1.6	R0.3	2
020480022120305	Ø2x16x60-RcR0.3-S04	2	1.91	4	60	16	1.6	R0.3	2
020480022020032	Ø2x16x60-RcR0.3-S06	2	1.91	6	60	16	1.6	R0.3	2
020480022120306	Ø2x20x60-RcR0.3-S04	2	1.91	4	60	20	1.6	R0.3	2
020480022020035	Ø2x20x60-RcR0.3-S06	2	1.91	6	60	20	1.6	R0.3	2
020480022120307	Ø2x24x70-RcR0.3-S04	2	1.91	4	70	24	1.6	R0.3	2
020480022020033	Ø2x24x70-RcR0.3-S06	2	1.91	6	70	24	1.6	R0.3	2
020480022120308	Ø2x26x70-RcR0.3-S04	2	1.91	4	70	26	1.6	R0.3	2
020480022120309	Ø2x30x70-RcR0.3-S04	2	1.91	4	70	30	1.6	R0.3	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022120500	Ø2x4x50-RcR0.5-S04	2	1.91	4	50	4	1.6	R0.5	2
020480022120501	Ø2x6x50-RcR0.5-S04	2	1.91	4	50	6	1.6	R0.5	2
020480022120502	Ø2x8x50-RcR0.5-S04	2	1.91	4	50	8	1.6	R0.5	2
020480022020051	Ø2x8x50-RcR0.5-S06	2	1.91	6	50	8	1.6	R0.5	2
020480022120503	Ø2x10x50-RcR0.5-S04	2	1.91	4	50	10	1.6	R0.5	2
020480022120504	Ø2x12x50-RcR0.5-S04	2	1.91	4	50	12	1.6	R0.5	2
020480022020054	Ø2x12x50-RcR0.5-S06	2	1.91	6	50	12	1.6	R0.5	2
020480022120505	Ø2x16x60-RcR0.5-S04	2	1.91	4	60	16	1.6	R0.5	2
020480022020052	Ø2x16x60-RcR0.5-S06	2	1.91	6	60	16	1.6	R0.5	2
020480022120506	Ø2x20x60-RcR0.5-S04	2	1.91	4	60	20	1.6	R0.5	2
020480022020055	Ø2x20x60-RcR0.5-S06	2	1.91	6	60	20	1.6	R0.5	2
020480022120507	Ø2x24x70-RcR0.5-S04	2	1.91	4	70	24	1.6	R0.5	2
020480022020053	Ø2x24x70-RcR0.5-S06	2	1.91	6	70	24	1.6	R0.5	2
020480022120508	Ø2x26x70-RcR0.5-S04	2	1.91	4	70	26	1.6	R0.5	2
020480022120509	Ø2x30x70-RcR0.5-S04	2	1.91	4	70	30	1.6	R0.5	2
020480022125100	Ø2.5x10x50-RcR0.1-S04	2.5	2.39	4	50	10	2	R0.1	2
020480022025011	Ø2.5x10x50-RcR0.1-S06	2.5	2.39	6	50	10	2	R0.1	2
020480022125101	Ø2.5x20x60-RcR0.1-S04	2.5	2.39	4	60	20	2	R0.1	2
020480022025013	Ø2.5x20x60-RcR0.1-S06	2.5	2.39	6	60	20	2	R0.1	2
020480022125102	Ø2.5x30x70-RcR0.1-S04	2.5	2.39	4	70	30	2	R0.1	2
020480022025015	Ø2.5x30x70-RcR0.1-S06	2.5	2.39	6	70	30	2	R0.1	2
020480022125200	Ø2.5x10x50-RcR0.2-S04	2.5	2.39	4	50	10	2	R0.2	2
020480022025021	Ø2.5x10x50-RcR0.2-S06	2.5	2.39	6	50	10	2	R0.2	2
020480022125201	Ø2.5x20x60-RcR0.2-S04	2.5	2.39	4	60	20	2	R0.2	2
020480022025023	Ø2.5x20x60-RcR0.2-S06	2.5	2.39	6	60	20	2	R0.2	2
020480022125202	Ø2.5x30x70-RcR0.2-S04	2.5	2.39	4	70	30	2	R0.2	2
020480022025025	Ø2.5x30x70-RcR0.2-S06	2.5	2.39	6	70	30	2	R0.2	2
020480022125300	Ø2.5x10x50-RcR0.3-S04	2.5	2.39	4	50	10	2	R0.3	2
020480022025031	Ø2.5x10x50-RcR0.3-S06	2.5	2.39	6	50	10	2	R0.3	2
020480022125301	Ø2.5x20x60-RcR0.3-S04	2.5	2.39	4	60	20	2	R0.3	2
020480022025032	Ø2.5x20x60-RcR0.3-S06	2.5	2.39	6	60	20	2	R0.3	2
020480022125302	Ø2.5x30x70-RcR0.3-S04	2.5	2.39	4	70	30	2	R0.3	2
020480022025033	Ø2.5x30x70-RcR0.3-S06	2.5	2.39	6	70	30	2	R0.3	2
020480022125500	Ø2.5x10x50-RcR0.5-S04	2.5	2.39	4	50	10	2	R0.5	2
020480022025051	Ø2.5x10x50-RcR0.5-S06	2.5	2.39	6	50	10	2	R0.5	2
020480022125501	Ø2.5x20x60-RcR0.5-S04	2.5	2.39	4	60	20	2	R0.5	2
020480022025052	Ø2.5x20x60-RcR0.5-S06	2.5	2.39	6	60	20	2	R0.5	2
020480022125502	Ø2.5x30x70-RcR0.5-S04	2.5	2.39	4	70	30	2	R0.5	2
020480022025053	Ø2.5x30x70-RcR0.5-S06	2.5	2.39	6	70	30	2	R0.5	2
020480022030011	Ø3x12x50-RcR0.1-S06	3	2.85	6	50	12	4.5	R0.1	2
020480022030013	Ø3x18x60-RcR0.1-S06	3	2.85	6	60	18	4.5	R0.1	2
020480022030015	Ø3x24x70-RcR0.1-S06	3	2.85	6	70	24	4.5	R0.1	2
020480022030017	Ø3x30x70-RcR0.1-S06	3	2.85	6	70	30	4.5	R0.1	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022030019	Ø3x36x80-RcR0.1-S06	3	2.85	6	80	36	4.5	R0.1	2
020480022030021	Ø3x12x50-RcR0.2-S06	3	2.85	6	50	12	4.5	R0.2	2
020480022030023	Ø3x18x60-RcR0.2-S06	3	2.85	6	60	18	4.5	R0.2	2
020480022030025	Ø3x24x70-RcR0.2-S06	3	2.85	6	70	24	4.5	R0.2	2
020480022030027	Ø3x30x70-RcR0.2-S06	3	2.85	6	70	30	4.5	R0.2	2
020480022030029	Ø3x36x80-RcR0.2-S06	3	2.85	6	80	36	4.5	R0.2	2
020480022030031	Ø3x12x50-RcR0.3-S06	3	2.85	6	50	12	4.5	R0.3	2
020480022030034	Ø3x18x60-RcR0.3-S06	3	2.85	6	60	18	4.5	R0.3	2
020480022030032	Ø3x24x70-RcR0.3-S06	3	2.85	6	70	24	4.5	R0.3	2
020480022030035	Ø3x30x70-RcR0.3-S06	3	2.85	6	70	30	4.5	R0.3	2
020480022030033	Ø3x36x80-RcR0.3-S06	3	2.85	6	80	36	4.5	R0.3	2
020480022030051	Ø3x12x50-RcR0.5-S06	3	2.85	6	50	12	4.5	R0.5	2
020480022030054	Ø3x18x60-RcR0.5-S06	3	2.85	6	60	18	4.5	R0.5	2
020480022030052	Ø3x24x70-RcR0.5-S06	3	2.85	6	70	24	4.5	R0.5	2
020480022030055	Ø3x30x70-RcR0.5-S06	3	2.85	6	70	30	4.5	R0.5	2
020480022030053	Ø3x36x80-RcR0.5-S06	3	2.85	6	80	36	4.5	R0.5	2
020480022030101	Ø3x12x50-RcR1-S06	3	2.85	6	50	12	4.5	R1	2
020480022030104	Ø3x18x60-RcR1-S06	3	2.85	6	60	18	4.5	R1	2
020480022030102	Ø3x24x70-RcR1-S06	3	2.85	6	70	24	4.5	R1	2
020480022030105	Ø3x30x70-RcR1-S06	3	2.85	6	70	30	4.5	R1	2
020480022030103	Ø3x36x80-RcR1-S06	3	2.85	6	80	36	4.5	R1	2
020480022040011	Ø4x16x60-RcR0.1-S06	4	3.8	6	60	16	6	R0.1	2
020480022040013	Ø4x24x70-RcR0.1-S06	4	3.8	6	70	24	6	R0.1	2
020480022040015	Ø4x32x70-RcR0.1-S06	4	3.8	6	70	32	6	R0.1	2
020480022040017	Ø4x48x100-RcR0.1-S06	4	3.8	6	100	48	6	R0.1	2
020480022040021	Ø4x16x60-RcR0.2-S06	4	3.8	6	60	16	6	R0.2	2
020480022040023	Ø4x24x70-RcR0.2-S06	4	3.8	6	70	24	6	R0.2	2
020480022040025	Ø4x32x70-RcR0.2-S06	4	3.8	6	70	32	6	R0.2	2
020480022040027	Ø4x48x100-RcR0.2-S06	4	3.8	6	100	48	6	R0.2	2
020480022040031	Ø4x16x60-RcR0.3-S06	4	3.8	6	60	16	6	R0.3	2
020480022040034	Ø4x24x70-RcR0.3-S06	4	3.8	6	70	24	6	R0.3	2
020480022040032	Ø4x32x70-RcR0.3-S06	4	3.8	6	70	32	6	R0.3	2
020480022040033	Ø4x48x100-RcR0.3-S06	4	3.8	6	100	48	6	R0.3	2
020480022040051	Ø4x16x60-RcR0.5-S06	4	3.8	6	60	16	6	R0.5	2
020480022040054	Ø4x24x70-RcR0.5-S06	4	3.8	6	70	24	6	R0.5	2
020480022040052	Ø4x32x70-RcR0.5-S06	4	3.8	6	70	32	6	R0.5	2
020480022040053	Ø4x48x100-RcR0.5-S06	4	3.8	6	100	48	6	R0.5	2
020480022040101	Ø4x16x60-RcR1-S06	4	3.8	6	60	16	6	R1	2
020480022040104	Ø4x24x70-RcR1-S06	4	3.8	6	70	24	6	R1	2
020480022040102	Ø4x32x70-RcR1-S06	4	3.8	6	70	32	6	R1	2
020480022040103	Ø4x48x100-RcR1-S06	4	3.8	6	100	48	6	R1	2
020480022050011	Ø5x20x70-RcR0.1-S06	5	4.8	6	70	20	7.5	R0.1	2
020480022050013	Ø5x40x90-RcR0.1-S06	5	4.8	6	90	40	7.5	R0.1	2

Ref.	Descrição	D1	D2	D3	L1	L2	L3	Raio canto	Z
020480022050021	Ø5x20x70-RcR0.2-S06	5	4.8	6	70	20	7.5	R0.2	2
020480022050023	Ø5x40x90-RcR0.2-S06	5	4.8	6	90	40	7.5	R0.2	2
020480022050031	Ø5x20x70-RcR0.3-S06	5	4.8	6	70	20	7.5	R0.3	2
020480022050032	Ø5x40x90-RcR0.3-S06	5	4.8	6	90	40	7.5	R0.3	2
020480022050051	Ø5x20x70-RcR0.5-S06	5	4.8	6	70	20	7.5	R0.5	2
020480022050052	Ø5x40x90-RcR0.5-S06	5	4.8	6	90	40	7.5	R0.5	2
020480022050101	Ø5x20x70-RcR1-S06	5	4.8	6	70	20	7.5	R1	2
020480022050102	Ø5x40x90-RcR1-S06	5	4.8	6	90	40	7.5	R1	2
020480022060011	Ø6x24x90-RcR0.1-S06	6	5.8	6	90	24	9	R0.1	2
020480022060013	Ø6x48x110-RcR0.1-S06	6	5.8	6	110	48	9	R0.1	2
020480022060021	Ø6x24x90-RcR0.2-S06	6	5.8	6	90	24	9	R0.2	2
020480022060023	Ø6x48x110-RcR0.2-S06	6	5.8	6	110	48	9	R0.2	2
020480022060031	Ø6x24x90-RcR0.3-S06	6	5.8	6	90	24	9	R0.3	2
020480022060032	Ø6x48x110-RcR0.3-S06	6	5.8	6	110	48	9	R0.3	2
020480022060051	Ø6x24x90-RcR0.5-S06	6	5.8	6	90	24	9	R0.5	2
020480022060052	Ø6x48x110-RcR0.5-S06	6	5.8	6	110	48	9	R0.5	2
020480022060101	Ø6x24x90-RcR1-S06	6	5.8	6	90	24	9	R1	2
020480022060102	Ø6x48x110-RcR1-S06	6	5.8	6	110	48	9	R1	2