

## Fresa MD esf. 2JJRB - 2 Nav

## Categorias

- Esféricas
- Esféricas



## TESTAR INTRODUÇÃO

Ref.	Descrição	D1	D3	L1	L2	L3	Raio	Z
270400002005S04	Ø0.2x0.5x40-S04	0.2	4	40	0.5	0.2	0.1	2
270400002010S04	Ø0.2x1x40-S04	0.2	4	40	1	0.2	0.1	2
270400002015S04	Ø0.2x1.5x40-S04	0.2	4	40	1.5	0.2	0.1	2
270400002020S04	Ø0.2x2x40-S04	0.2	4	40	2	0.2	0.1	2
270400003010S04	Ø0.3x1x40-S04	0.3	4	40	1	0.3	0.15	2
270400003015S04	Ø0.3x1.5x40-S04	0.3	4	40	1.5	0.3	0.15	2
270400003020S04	Ø0.3x2x40-S04	0.3	4	40	2	0.3	0.15	2
270400003030S04	Ø0.3x3x40-S04	0.3	4	40	3	0.3	0.15	2
270400004010S04	Ø0.4x1x40-S04	0.4	4	40	1	0.4	0.2	2
270400004020S04	Ø0.4x2x40-S04	0.4	4	40	2	0.4	0.2	2
270400004030S04	Ø0.4x3x40-S04	0.4	4	40	3	0.4	0.2	2
270400004040S04	Ø0.4x4x40-S04	0.4	4	40	4	0.4	0.2	2
270400004050S04	Ø0.4x5x40-S04	0.4	4	40	5	0.4	0.2	2
270400004060S04	Ø0.4x6x40-S04	0.4	4	40	6	0.4	0.2	2
270400004080S04	Ø0.4x8x40-S04	0.4	4	40	8	0.4	0.2	2
270400005010S04	Ø0.5x1x45-S04	0.5	4	45	1	0.5	0.25	2
270400005020S04	Ø0.5x2x45-S04	0.5	4	45	2	0.5	0.25	2
270400005030S04	Ø0.5x3x45-S04	0.5	4	45	3	0.5	0.25	2
270400005040S04	Ø0.5x4x45-S04	0.5	4	45	4	0.5	0.25	2
270400005050S04	Ø0.5x5x45-S04	0.5	4	45	5	0.5	0.25	2
270400005060S04	Ø0.5x6x45-S04	0.5	4	45	6	0.5	0.25	2
270400005080S04	Ø0.5x8x45-S04	0.5	4	45	8	0.5	0.25	2
270400005100S04	Ø0.5x10x45-S04	0.5	4	45	10	0.5	0.25	2
270400006010S04	Ø0.6x1x45-S04	0.6	4	45	1	0.6	0.3	2
270400006020S04	Ø0.6x2x45-S04	0.6	4	45	2	0.6	0.3	2
270400006030S04	Ø0.6x3x45-S04	0.6	4	45	3	0.6	0.3	2
270400006040S04	Ø0.6x4x45-S04	0.6	4	45	4	0.6	0.3	2
270400006050S04	Ø0.6x5x45-S04	0.6	4	45	5	0.6	0.3	2

Ref.	Descrição	D1	D3	L1	L2	L3	Raio	Z
270400006060S04	Ø0.6x6x45-S04	0.6	4	45	6	0.6	0.3	2
270400006080S04	Ø0.6x8x45-S04	0.6	4	45	8	0.6	0.3	2
270400006100S04	Ø0.6x10x45-S04	0.6	4	45	10	0.6	0.3	2
270400006120S04	Ø0.6x12x45-S04	0.6	4	45	12	0.6	0.3	2
270400007020S04	Ø0.7x2x45-S04	0.7	4	45	2	0.7	0.35	2
270400007040S04	Ø0.7x4x45-S04	0.7	4	45	4	0.7	0.35	2
270400007080S04	Ø0.7x8x45-S04	0.7	4	45	8	0.7	0.35	2
270400007100S04	Ø0.7x10x45-S04	0.7	4	45	10	0.7	0.35	2
270400007120S04	Ø0.7x12x45-S04	0.7	4	45	12	0.7	0.35	2
270400008020S04	Ø0.8x2x45-S04	0.8	4	45	2	0.8	0.4	2
270400008040S04	Ø0.8x4x45-S04	0.8	4	45	4	0.8	0.4	2
270400008060S04	Ø0.8x6x45-S04	0.8	4	45	6	0.8	0.4	2
270400008080S04	Ø0.8x8x45-S04	0.8	4	45	8	0.8	0.4	2
270400008100S04	Ø0.8x10x45-S04	0.8	4	45	10	0.8	0.4	2
270400008120S04	Ø0.8x12x45-S04	0.8	4	45	12	0.8	0.4	2
270400009040S04	Ø0.9x4x45-S04	0.9	4	45	4	0.9	0.45	2
270400010020S04	Ø1x2x45-S04	1	4	45	2	1	0.5	2
270400010030S04	Ø1x3x45-S04	1	4	45	3	1	0.5	2
270400010040S04	Ø1x4x45-S04	1	4	45	4	1	0.5	2
270400010050S04	Ø1x5x45-S04	1	4	45	5	1	0.5	2
270400010060S04	Ø1x6x45-S04	1	4	45	6	1	0.5	2
270400010080S04	Ø1x8x45-S04	1	4	45	8	1	0.5	2
270400010100S04	Ø1x10x50-S04	1	4	50	10	1	0.5	2
270400010120S04	Ø1x12x50-S04	1	4	50	12	1	0.5	2
270400010140S04	Ø1x14x50-S04	1	4	50	14	1	0.5	2
270400010160S04	Ø1x16x50-S04	1	4	50	16	1	0.5	2
270400010180S04	Ø1x18x50-S04	1	4	50	18	1	0.5	2
270400010200S04	Ø1x20x50-S04	1	4	50	20	1	0.5	2
270400010220S04	Ø1x22x60-S04	1	4	60	22	1	0.5	2
270400012040S04	Ø1.2x4x45-S04	1.2	4	45	4	1.2	0.6	2
270400012060S04	Ø1.2x6x45-S04	1.2	4	45	6	1.2	0.6	2
270400012080S04	Ø1.2x8x45-S04	1.2	4	45	8	1.2	0.6	2
270400012100S04	Ø1.2x10x50-S04	1.2	4	50	10	1.2	0.6	2
270400012120S04	Ø1.2x12x50-S04	1.2	4	50	12	1.2	0.6	2
270400012160S04	Ø1.2x16x50-S04	1.2	4	50	16	1.2	0.6	2
270400012200S04	Ø1.2x20x50-S04	1.2	4	50	20	1.2	0.6	2
270400012240S04	Ø1.2x24x60-S04	1.2	4	60	24	1.2	0.6	2
270400014060S04	Ø1.4x6x45-S04	1.4	4	45	6	1.4	0.7	2
270400014080S04	Ø1.4x8x45-S04	1.4	4	45	8	1.4	0.7	2
270400014120S04	Ø1.4x12x50-S04	1.4	4	50	12	1.4	0.7	2
270400014160S04	Ø1.4x16x50-S04	1.4	4	50	16	1.4	0.7	2
270400015030S04	Ø1.5x3x45-S04	1.5	4	45	3	1.5	0.75	2
270400015040S04	Ø1.5x4x45-S04	1.5	4	45	4	1.5	0.75	2

Ref.	Descrição	D1	D3	L1	L2	L3	Raio	Z
270400015060S04	Ø1.5x6x45-S04	1.5	4	45	6	1.5	0.75	2
270400015080S04	Ø1.5x8x45-S04	1.5	4	45	8	1.5	0.75	2
270400015100S04	Ø1.5x10x50-S04	1.5	4	50	10	1.5	0.75	2
270400015120S04	Ø1.5x12x50-S04	1.5	4	50	12	1.5	0.75	2
270400015140S04	Ø1.5x14x50-S04	1.5	4	50	14	1.5	0.75	2
270400015160S04	Ø1.5x16x50-S04	1.5	4	50	16	1.5	0.75	2
270400015180S04	Ø1.5x18x50-S04	1.5	4	50	18	1.5	0.75	2
270400015200S04	Ø1.5x20x50-S04	1.5	4	50	20	1.5	0.75	2
270400015220S04	Ø1.5x22x60-S04	1.5	4	60	22	1.5	0.75	2
270400015250S04	Ø1.5x25x60-S04	1.5	4	60	25	1.5	0.75	2
270400015300S04	Ø1.5x30x70-S04	1.5	4	70	30	1.5	0.75	2
270400016060S04	Ø1.6x6x45-S04	1.6	4	45	6	1.6	0.8	2
270400016080S04	Ø1.6x8x45-S04	1.6	4	45	8	1.6	0.8	2
270400016120S04	Ø1.6x12x50-S04	1.6	4	50	12	1.6	0.8	2
270400016160S04	Ø1.6x16x50-S04	1.6	4	50	16	1.6	0.8	2
270400016200S04	Ø1.6x20x50-S04	1.6	4	50	20	1.6	0.8	2
270400018060S04	Ø1.8x6x50-S04	1.8	4	50	6	1.8	0.9	2
270400018080S04	Ø1.8x8x50-S04	1.8	4	50	8	1.8	0.9	2
270400018120S04	Ø1.8x12x50-S04	1.8	4	50	12	1.8	0.9	2
270400018160S04	Ø1.8x16x50-S04	1.8	4	50	16	1.8	0.9	2
270400018200S04	Ø1.8x20x50-S04	1.8	4	50	20	1.8	0.9	2
270400020040S04	Ø2x4x45-S04	2	4	45	4	2	1	2
270400020060S04	Ø2x6x45-S04	2	4	45	6	2	1	2
270400020080S04	Ø2x8x45-S04	2	4	45	8	2	1	2
270400020100S04	Ø2x10x50-S04	2	4	50	10	2	1	2
270400020120S04	Ø2x12x50-S04	2	4	50	12	2	1	2
270400020140S04	Ø2x14x50-S04	2	4	50	14	2	1	2
270400020160S04	Ø2x16x50-S04	2	4	50	16	2	1	2
270400020180S04	Ø2x18x50-S04	2	4	50	18	2	1	2
270400020200S04	Ø2x20x50-S04	2	4	50	20	2	1	2
270400020220S04	Ø2x22x60-S04	2	4	60	22	2	1	2
270400020250S04	Ø2x25x60-S04	2	4	60	25	2	1	2
270400025080S04	Ø2.5x8x45-S04	2.5	4	45	8	2.5	1.25	2
270400025100S04	Ø2.5x10x50-S04	2.5	4	50	10	2.5	1.25	2
270400025160S04	Ø2.5x16x50-S04	2.5	4	50	16	2.5	1.25	2
270400025200S04	Ø2.5x20x60-S04	2.5	4	60	20	2.5	1.25	2
270400025250S04	Ø2.5x25x60-S04	2.5	4	60	25	2.5	1.25	2
270400025300S04	Ø2.5x30x70-S04	2.5	4	70	30	2.5	1.25	2
270400030060S06	Ø3x6x50-S06	3	6	50	6	3	1.5	2
270400030080S06	Ø3x8x50-S06	3	6	50	8	3	1.5	2
270400030100S06	Ø3x10x50-S06	3	6	50	10	3	1.5	2
270400030120S06	Ø3x12x50-S06	3	6	50	12	3	1.5	2
270400030160S06	Ø3x16x60-S06	3	6	60	16	3	1.5	2

Ref.	Descrição	D1	D3	L1	L2	L3	Raio	Z
270400030200S06	Ø3x20x60-S06	3	6	60	20	3	1.5	2
270400030250S06	Ø3x25x65-S06	3	6	65	25	3	1.5	2
270400030300S06	Ø3x30x70-S06	3	6	70	30	3	1.5	2
270400030350S06	Ø3x35x75-S06	3	6	75	35	3	1.5	2
270400030400S06	Ø3x40x80-S06	3	6	80	40	3	1.5	2
270400040080S06	Ø4x8x50-S06	4	6	50	8	4	2	2
270400040100S06	Ø4x10x50-S06	4	6	50	10	4	2	2
270400040120S06	Ø4x12x50-S06	4	6	50	12	4	2	2
270400040160S06	Ø4x16x60-S06	4	6	60	16	4	2	2
270400040200S06	Ø4x20x60-S06	4	6	60	20	4	2	2
270400040250S06	Ø4x25x65-S06	4	6	65	25	4	2	2
270400040300S06	Ø4x30x70-S06	4	6	70	30	4	2	2
270400040350S06	Ø4x35x75-S06	4	6	75	35	4	2	2
270400040400S06	Ø4x40x80-S06	4	6	80	40	4	2	2
270400050200S06	Ø5x20x60-S06	5	6	60	20	6	2.5	2
270400050250S06	Ø5x25x70-S06	5	6	70	25	6	2.5	2
270400050300S06	Ø5x30x75-S06	5	6	75	30	6	2.5	2
270400050400S06	Ø5x40x80-S06	5	6	80	40	6	2.5	2
270400060150S06	Ø6x15x55-S06	6	6	55	15	10	3	2
270400080250060	Ø8x25x60	8	8	60	25	12	4	2
270400100300070	Ø10x30x70	10	10	70	30	16	5	2
270400120300075	Ø12x30x75	12	12	75	30	18	6	2
270400001003S04	Ø0.1x0.3x-x40-S04	0.1	4	40	-	0.3	0.05	2
270400001005S04	Ø0.1x0.5x-x40-S04	0.1	4	40	-	0.5	0.05	2
270400002025S04	Ø0.2x2.5x40-S04	0.2	4	40	2.5	0.2	0.1	2
270400002030S04	Ø0.2x3x40-S04	0.2	4	40	3	0.2	0.1	2
270400003025S04	Ø0.3x2.5x40-S04	0.3	4	40	2.5	0.3	0.15	2
270400003035S04	Ø0.3x3.5x40-S04	0.3	4	40	3.5	0.3	0.15	2
270400003040S04	Ø0.3x4x40-S04	0.3	4	40	4	0.3	0.15	2
270400003050S04	Ø0.3x5x40-S04	0.3	4	40	5	0.3	0.15	2
270400004015S04	Ø0.4x1.5x40-S04	0.4	4	40	1.5	0.4	0.2	2
270400004025S04	Ø0.4x2.5x40-S04	0.4	4	40	2.5	0.4	0.2	2
270400004035S04	Ø0.4x3.5x40-S04	0.4	4	40	3.5	0.4	0.2	2
270400004045S04	Ø0.4x4.5x40-S04	0.4	4	40	4.5	0.4	0.2	2
270400005010S06	Ø0.5x1x50-S06	0.5	6	50	1	0.5	0.25	2
270400005015S04	Ø0.5x1.5x45-S04	0.5	4	45	1.5	0.5	0.25	2
270400005020S06	Ø0.5x2x50-S06	0.5	6	50	2	0.5	0.25	2
270400005025S04	Ø0.5x2.5x45-S04	0.5	4	45	2.5	0.5	0.25	2
270400005030S06	Ø0.5x3x50-S06	0.5	6	50	3	0.5	0.25	2
270400005035S04	Ø0.5x3.5x45-S04	0.5	4	45	3.5	0.5	0.25	2
270400005040S06	Ø0.5x4x50-S06	0.5	6	50	4	0.5	0.25	2
270400005045S04	Ø0.5x4.5x45-S04	0.5	4	45	4.5	0.5	0.25	2
270400005050S06	Ø0.5x5x50-S06	0.5	6	50	5	0.5	0.25	2

Ref.	Descrição	D1	D3	L1	L2	L3	Raio	Z
270400005060S06	Ø0.5x6x50-S06	0.5	6	50	6	0.5	0.25	2
270400005120S04	Ø0.5x12x45-S04	0.5	4	45	12	0.5	0.25	2
270400006010S06	Ø0.6x1x50-S06	0.6	6	50	1	0.6	0.3	2
270400006020S06	Ø0.6x2x50-S06	0.6	6	50	2	0.6	0.3	2
270400006030S06	Ø0.6x3x50-S06	0.6	6	50	3	0.6	0.3	2
270400006040S06	Ø0.6x4x50-S06	0.6	6	50	4	0.6	0.3	2
270400006050S06	Ø0.6x5x50-S06	0.6	6	50	5	0.6	0.3	2
270400006060S06	Ø0.6x6x50-S06	0.6	6	50	6	0.6	0.3	2
270400006080S06	Ø0.6x8x50-S06	0.6	6	50	8	0.6	0.3	2
270400006140S04	Ø0.6x14x45-S04	0.6	4	45	14	0.6	0.3	2
270400007060S04	Ø0.7x6x45-S04	0.7	4	45	6	0.7	0.35	2
270400008020S06	Ø0.8x2x50-S06	0.8	6	50	2	0.8	0.4	2
270400008030S04	Ø0.8x3x45-S04	0.8	4	45	3	0.8	0.4	2
270400008030S06	Ø0.8x3x50-S06	0.8	6	50	3	0.8	0.4	2
270400008040S06	Ø0.8x4x50-S06	0.8	6	50	4	0.8	0.4	2
270400008050S04	Ø0.8x5x45-S04	0.8	4	45	5	0.8	0.4	2
270400008050S06	Ø0.8x5x50-S06	0.8	6	50	5	0.8	0.4	2
270400008060S06	Ø0.8x6x50-S06	0.8	6	50	6	0.8	0.4	2
270400008080S06	Ø0.8x8x50-S06	0.8	6	50	8	0.8	0.4	2
270400009060S04	Ø0.9x6x45-S04	0.9	4	45	6	0.9	0.45	2
270400009080S04	Ø0.9x8x45-S04	0.9	4	45	8	0.9	0.45	2
270400009100S04	Ø0.9x10x50-S04	0.9	4	50	10	0.9	0.45	2
270400009120S04	Ø0.9x12x50-S04	0.9	4	50	12	0.9	0.45	2
270400010020S06	Ø1x2x50-S06	1	6	50	2	1	0.5	2
270400010030S06	Ø1x3x50-S06	1	6	50	3	1	0.5	2
270400010040S06	Ø1x4x50-S06	1	6	50	4	1	0.5	2
270400010050S06	Ø1x5x50-S06	1	6	50	5	1	0.5	2
270400010060S06	Ø1x6x50-S06	1	6	50	6	1	0.5	2
270400010080S06	Ø1x8x50-S06	1	6	50	8	1	0.5	2
270400010100S06	Ø1x10x50-S06	1	6	50	10	1	0.5	2
270400010120S06	Ø1x12x50-S06	1	6	50	12	1	0.5	2
270400010250S04	Ø1x25x60-S04	1	4	60	25	1	0.5	2
270400012040S06	Ø1.2x4x50-S06	1.2	6	50	4	1.2	0.6	2
270400012060S06	Ø1.2x6x50-S06	1.2	6	50	6	1.2	0.6	2
270400012080S06	Ø1.2x8x50-S06	1.2	6	50	8	1.2	0.6	2
270400012100S06	Ø1.2x10x50-S06	1.2	6	50	10	1.2	0.6	2
270400012120S06	Ø1.2x12x50-S06	1.2	6	50	12	1.2	0.6	2
270400015030S06	Ø1.5x3x50-S06	1.5	6	50	3	1.5	0.75	2
270400015040S06	Ø1.5x4x50-S06	1.5	6	50	4	1.5	0.75	2
270400015060S06	Ø1.5x6x50-S06	1.5	6	50	6	1.5	0.75	2
270400015080S06	Ø1.5x8x50-S06	1.5	6	50	8	1.5	0.75	2
270400015100S06	Ø1.5x10x50-S06	1.5	6	50	10	1.5	0.75	2
270400015120S06	Ø1.5x12x50-S06	1.5	6	50	12	1.5	0.75	2

Ref.	Descrição	D1	D3	L1	L2	L3	Raio	Z
270400015140S06	Ø1.5x14x50-S06	1.5	6	50	14	1.5	0.75	2
270400015160S06	Ø1.5x16x60-S06	1.5	6	60	16	1.5	0.75	2
270400020040S06	Ø2x4x50-S06	2	6	50	4	2	1	2
270400020060S06	Ø2x6x50-S06	2	6	50	6	2	1	2
270400020080S06	Ø2x8x50-S06	2	6	50	8	2	1	2
270400020100S06	Ø2x10x50-S06	2	6	50	10	2	1	2
270400020120S06	Ø2x12x50-S06	2	6	50	12	2	1	2
270400020140S06	Ø2x14x50-S06	2	6	50	14	2	1	2
270400020160S06	Ø2x16x60-S06	2	6	60	16	2	1	2
270400020180S06	Ø2x18x60-S06	2	6	60	18	2	1	2
270400020200S06	Ø2x20x60-S06	2	6	60	20	2	1	2
270400020300S04	Ø2x30x60-S04	2	4	60	30	2	1	2
270400025080S06	Ø2.5x8x50-S06	2.5	6	50	8	2.5	1.25	2
270400025100S06	Ø2.5x10x50-S06	2.5	6	50	10	2.5	1.25	2
270400025160S06	Ø2.5x16x60-S06	2.5	6	60	16	2.5	1.25	2
270400025200S06	Ø2.5x20x60-S06	2.5	6	60	20	2.5	1.25	2
270400030450S06	Ø3x45x90-S06	3	6	90	45	3	1.5	2
270400035100S06	Ø3.5x10x50-S06	3.5	6	50	10	3.5	1.75	2
270400035150S06	Ø3.5x15x60-S06	3.5	6	60	15	3.5	1.75	2
270400035200S06	Ø3.5x20x60-S06	3.5	6	60	20	3.5	1.75	2
270400035250S06	Ø3.5x25x65-S06	3.5	6	65	25	3.5	1.75	2
270400035300S06	Ø3.5x30x70-S06	3.5	6	70	30	3.5	1.75	2
270400035350S06	Ø3.5x35x75-S06	3.5	6	75	35	3.5	1.75	2
270400035400S06	Ø3.5x40x80-S06	3.5	6	80	40	3.5	1.75	2
270400040450S06	Ø4x45x90-S06	4	6	90	45	4	2	2
270400050160S06	Ø5x16x60-S06	5	6	60	16	6	2.5	2
270400050450S06	Ø5x45x90-S06	5	6	90	45	6	2.5	2
270410030070S06	Ø1x3x70-S06	1	6	70	3	1	0.5	2
270408020070S06	Ø0.8x2x70-S06	0.8	6	70	2	0.8	0.4	2
270415040070S06	Ø1.5x4x70-S06	1.5	6	70	4	1.5	0.75	2
270406020070S06	Ø0.6x2x70-S06	0.6	6	70	2	0.6	0.3	2
270410050070S06	Ø1x5x70-S06	1	6	70	5	1	0.5	2
270420100070S06	Ø2x10x70-S06	2	6	70	10	2	1	2
270404010070S06	Ø0.4x1x70-S06	0.4	6	70	1	0.4	0.2	2
270415075070S06	Ø1.5x7.5x70-S06	1.5	6	70	7.5	1.5	0.75	2
270420060070S06	Ø2x6x70-S06	2	6	70	6	2	1	2
270405020070S06	Ø0.5x2x70-S06	0.5	6	70	2	0.5	0.25	2
270406015070S06	Ø0.6x1,5x70-S06	0.6	6	70	1,5	0.6	0.3	2
270408040070S06	Ø0.8x4x70-S06	0.8	6	70	4	0.8	0.4	2
270403010070S06	Ø0.3x1x70-S06	0.3	6	70	1	0.3	0.15	2
270400015005S04	Ø0.15x0.5x0,15x40-S04	0.15	4	40	0,15	0.5	0.075	2
270400015010S04	Ø0.15x1x0,15x40-S04	0.15	4	40	0,15	1	0.075	2