

### Para Arbor Métrico

O diâmetro D<sub>9</sub> do furo de centro da fresa está indicado em milímetros.

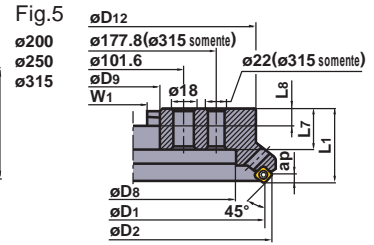
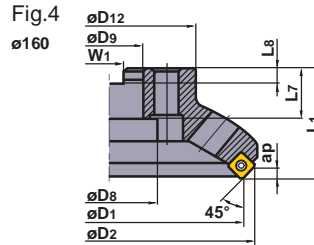
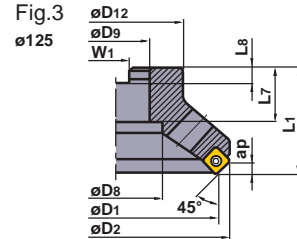
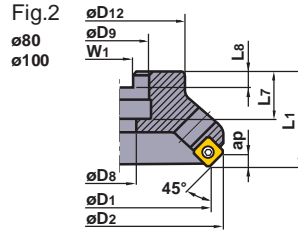
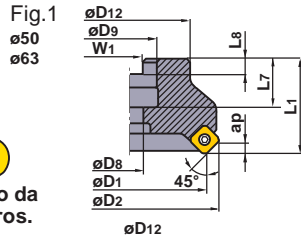


ø50, ø63



Acima de ø80

C H: 45°  
 A.R: +20° - +23° T: +4°49' - +9°53'  
 R.R: -13° - -10° I: +22°55' - +23°02'



Somente ferramentas corte à direita.

### TIPO ÁRVORE

Tipo	Referência para Pedido	Estoque R	Número de Dentes	Dimensões(mm)									Peso da Ferramenta (kg)	Máx. Profund. de Corte ap (mm)	Tipo (Fig.)
				D1	D2	L1	D <sub>9</sub>	L7	D <sub>8</sub>	D12	W1	L8			
Passo Largo	ASX445-050A03R	●	3	50	63.0	40	22	20	11	45	10.4	6.3	0.5	6	1
	-063A04R	●	4	63	75.9	40	22	20	11	50	10.4	6.3	0.7	6	1
	-080A04R	●	4	80	93.2	50	27	23	13	56	12.4	7	1.0	6	2
	-100A05R	●	5	100	113.2	50	32	26	17	70	14.4	8	1.6	6	2
	-125B06R	●	6	125	138.0	63	40	32	56	80	16.4	9	2.4	6	3
	-160C07R	●	7	160	173.0	63	40	29	56	100	16.4	9	3.9	6	4
	-200C08R	●	8	200	212.9	63	60	32	135	155	25.7	14.22	6.7	6	5
	-250C10R	●	10	250	262.9	63	60	32	174	200	25.7	14.22	10.5	6	5
	-315C14R	●	14	315	327.9	80	60	57	256.8	285	25.7	14.22	22.4	6	5
Passo Fino	ASX445-050A04R	●	4	50	63.0	40	22	20	11	45	10.4	6.3	0.4	6	1
	-063A05R	●	5	63	75.9	40	22	20	11	50	10.4	6.3	0.6	6	1
	-080A06R	●	6	80	93.2	50	27	23	13	56	12.4	7	0.9	6	2
	-100A07R	●	7	100	113.2	50	32	26	17	70	14.4	8	1.5	6	2
	-125B08R	●	8	125	138.0	63	40	32	56	80	16.4	9	2.3	6	3
	-160C10R	●	10	160	173.0	63	40	29	56	100	16.4	9	3.6	6	4
	-200C12R	●	12	200	212.9	63	60	32	135	155	25.7	14.22	5.8	6	5
	-250C14R	●	14	250	262.9	63	60	32	174	200	25.7	14.22	10.6	6	5
	-315C18R	●	18	315	327.9	80	60	57	256.8	285	25.7	14.22	22.2	6	5
Passo Extrafino	ASX445-050A05R	●	5	50	63.0	40	22	20	11	45	10.4	6.3	0.4	6	1
	-063A06R	●	6	63	75.9	40	22	20	11	50	10.4	6.3	0.6	6	1
	-080A08R	●	8	80	93.2	50	27	23	13	56	12.4	7	0.9	6	2
	-100A10R	●	10	100	113.2	50	32	26	17	70	14.4	8	1.5	6	2
	-125B12R	●	12	125	138.0	63	40	32	56	80	16.4	9	2.3	6	3
	-160C16R	●	16	160	173.0	63	40	29	56	100	16.4	9	3.6	6	4
	-200C20R	●	20	200	212.9	63	60	32	135	155	25.7	14.22	6.5	6	5
	-250C24R	●	24	250	262.9	63	60	32	174	200	25.7	14.22	10.3	6	5
	-315C28R	●	28	315	327.9	80	60	57	256.8	285	25.7	14.22	21.8	6	5