

IMPORTADORES DIRECTOS DE MAQUINAS HERRAMIENTAS











Soft Jaw Forming Ring







The size can be adjusted against the helical slot.

Bias pin can be rotated 180 degree for different size to extend a clamping range.

Don't need to drill new hole. The hole on the soft jaws can be used directly for bias pin. The material, is hardened and ground,

FAETURES

CHUCK NOT INCLUDED

- Forming ring is available for 5", 6", 8", 10" & 12" power chuck.
 The clamping force is increasing. the roundness and vibration caused by eccentricity can be improved. The cutting accuracy is much better because of no taper hole(as fig.3) and less vibration.
- Both Clamping(as fig.1) and extension (as fig. 2) are available. Meanwhile ,the size adjusting is at will, the operation is easy and endurable.
- More improvement for used chuck to have better accuracy & strong clamping force.
- For CNC Lathe.

INSTRUCTION

orming ring is used for cutting soft jaws by clamping and with extending.

through-hole could increase the accuracy of clamping work piece. (please refer to fig.1.2&3)



As fig.4 the soft law is created without forming ring. Cause bad accuracy.

The clamping force is not stable & vibration will occur.



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ORDER NO.	SUIT TO SK-CHUCK SIZE	H	D1	D2	S1	S2	G	H1	0	KGS	CODE NO.
VFR-05	5"	12	140	60	12	28	10	9	13.5	1	5002-360
VFR-06	6"	12	168	80	12	32	10	9	16.5	1.5	5002-361
VFR-08	8"	12	218	115	17	36	10	9	18.5	2.4	5002-362
VFR-10	10"	12	258	150	15	40	10	9	18.5	3	5002-363
VFR-12	12"	15	316	188	21	50	10	9	21.5	5	5002-364
VFR-15	15"	20	380	230	23	52	12	16	31	10.1	5002-365
G COMPANY	1000			C. P. L. V. L.			12.00				



Round Disc Soft Jaw

MATERIAL: STEEL S45C







FAETURES

- This type of soft jaw can cover the outerdie of workpiece to decrease deformation and increase the accuracy.
- For example : VFRD-8 can hold parts with outer dia. of 200 mm.
- Pie Jaw are suitable for extra bigger outer dia. (thin wall)
- To suit kitagawa and other famous chucks.
- Pie shspe soft iaw

Unit mm

ORDER NO.	D	A	В	С	Н	THREAD	THRU	SERRATION	WEIGHT (kg)	CODE NO.	
VFRD-6	169	12	20	49.5	36	M10	25			6.12	5002-381
VFRD-8	200	14	25	51	40	M12			9.64	5002-382	
VFRD-9	200	14	25	51	50	M12		25	25 1.5x60°	13.2	5002-383
VFRD-10	250	16	30	65	50	M12		000000000	18.1	5002-384	
VFRD-12	300	21	30	81	50	M16			25.8	5002-385	