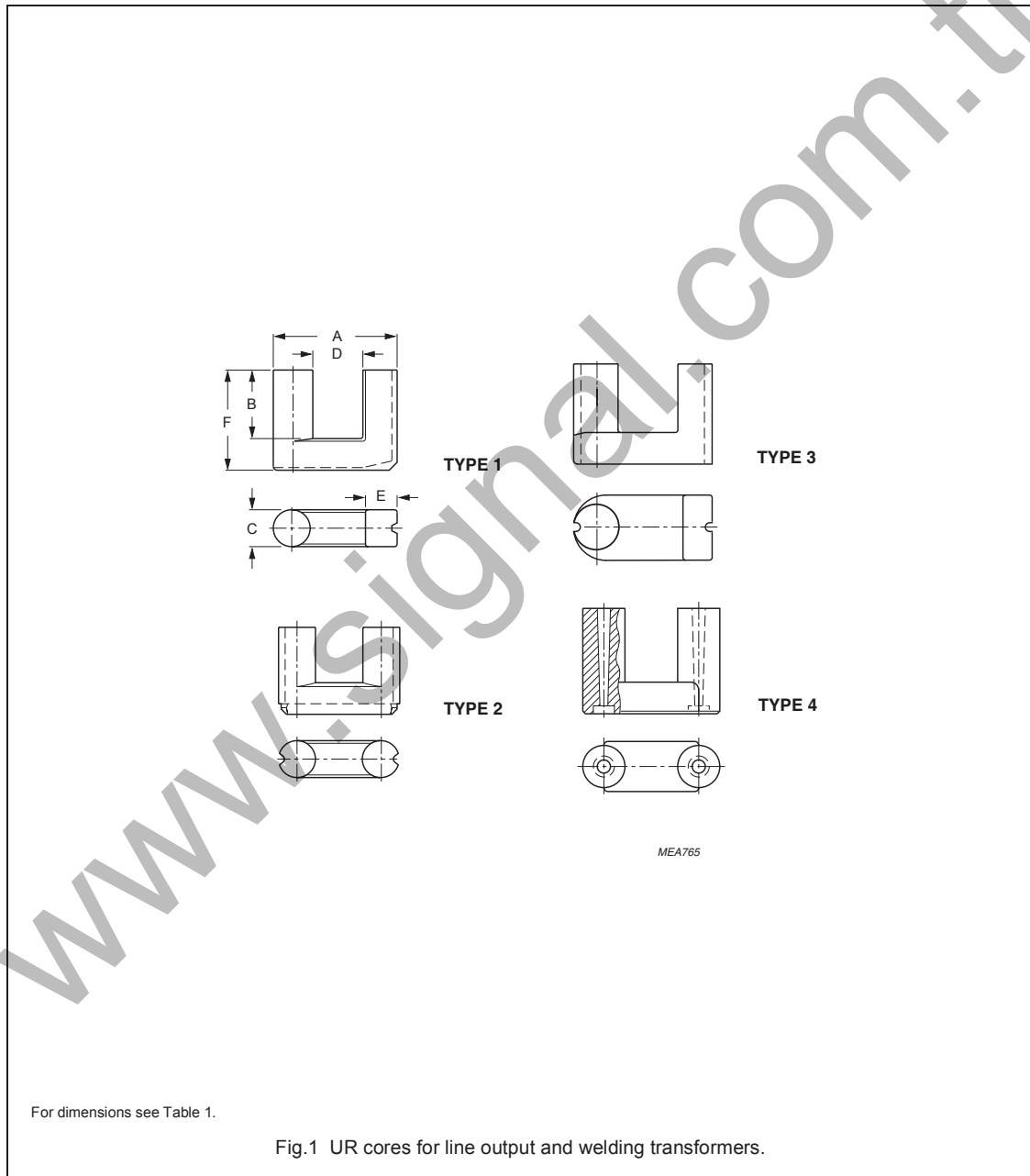


PRESENT TYPES

Our present selection is displayed in Table 2. In principle, any core shape can be supplied in all available grades. Other customized shapes can be manufactured on request.



UR cores

UR cores

Table 1 Mechanical data

DESCRIPTION	SHAPE	DIMENSIONS (mm)						EFFECTIVE CORE PARAMETERS				
		A	B	C	D _{min}	E	F	C1 (mm ⁻¹)	V _e (mm ³)	l _e (mm)	A _e (mm ²)	MASS (g)
UR35/27.5/13	1	35.4	17.5	13.0	12.0	10.0	27.5	1.00	16640	129	129	41
UR37/26/18	3	36.9	16.8	14.7	13.9	7.3	25.7	0.865	18900	128	148	55
UR39/35/15	1	38.7	24.8	14.9	15.0	9.1	35.2	1.094	24300	163	149	64
UR42/21/12	2	41.8	11.1	11.9	18.2	11.9	20.6	1.09	11800	113	104	31
UR46/21/11	2	46.2	11.85	11.15	24.4	11.15	21.25	1.47	11600	129	88	29
UR48/39/17	1	48.0	26.9	17.0	17.4	13.0	39.4	0.865	39990	186	215	100
UR55/38/36	3	54.9	25.5	23.5	19.6	12.0	37.5	0.450	78570	188	418	198
UR57/28/16	2	57.65	16.0	15.5	26.9	15.9	28.4	0.953	27900	163	171	70
UR59/36/17	2	59.34	21.9	17.0	25.5	17.0	35.8	0.900	39700	189	210	99
UR64/29/14	2	64.0	18.1	13.8	36.1	13.8	29.5	1.26	27040	185	147	64
UR64/40/20	4	64.0	26.5	20.0	23.2	20.0	40.5	0.724	61000	210	290	160
UR64/40/20-D	4	64.0	26.5	20.0	23.2	20.0	40.5	0.685	64900	211	308	168
UR70/33/17	2	68.37	19.05	17.25	35.0	17.25	33.35	0.921	43800	197	214	103

Table 2 Type numbers

SHAPE	MATERIAL GRADE		
	3C81	3C30	3C90
1		UR35/27.5/13-3C30	
3			UR37/26/18-3C90
1			UR39/35/15-3C90
2	UR42/21/12-3C81		
2			UR46/21/11-3C90
1		UR48/39/17-3C30	
3			UR55/38/36-3C90
2		UR57/28/16-3C30	UR57/28/16-3C90
2		UR59/36/17-3C30	UR59/36/17-3C90
2	UR64/29/14-3C81		UR64/29/14-3C90
4			UR64/40/20-3C90
4			UR64/43/20-3C90
2			UR70/33/17-3C90