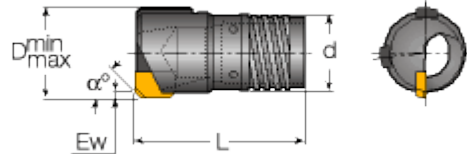
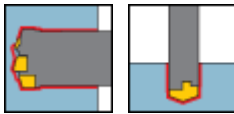




DDC-E1 : Deep double tube counterborers with a through hole, external 4 start thread connection and a brazed tip. Each item represents a range. For a specific head diameter, an order form should be filled out.



NOM 0 refers to non-coated drill head, NOM 2 refers to coated drill head.



Designation	D min	D max	a°	Ew1	L	d	Ts	Tsi
DDC-E1 18.41-20.00 NOM 0	18.41	20.00	20/45	1.0	57.00	16.00	TDO-I0	TDI-N0
DDC-E1 18.41-20.00 NOM 2	18.41	20.00	20/45	1.0	57.00	16.00	TDO-I0	TDI-N0
DDC-E1 20.01-21.80 NOM 0	20.01	21.80	20/45	2.0	65.00	18.00	TDO-I1	TDI-N1
DDC-E1 20.01-21.80 NOM 2	20.01	21.80	20/45	2.0	65.00	18.00	TDO-I1	TDI-N1
DDC-E1 21.81-24.10 NOM 0	21.81	24.10	20/45	2.0	65.00	19.50	TDO-I2	TDI-N2
DDC-E1 21.81-24.10 NOM 2	21.81	24.10	20/45	2.0	65.00	19.50	TDO-I2	TDI-N2
DDC-E1 24.11-26.40 NOM 0	24.11	26.40	20/45	2.0	65.00	21.00	TDO-I3	TDI-N3
DDC-E1 24.11-26.40 NOM 2	24.11	26.40	20/45	2.0	65.00	21.00	TDO-I3	TDI-N3
DDC-E1 26.41-28.70 NOM 0	26.41	28.70	20/45	2.0	65.00	23.50	TDO-I4	TDI-N4
DDC-E1 26.41-28.70 NOM 2	26.41	28.70	20/45	2.0	65.00	23.50	TDO-I4	TDI-N4
DDC-E1 28.71-31.00 NOM 0	28.71	31.00	20/45	2.0	70.00	25.50	TDO-I5	TDI-N5
DDC-E1 28.71-31.00 NOM 2	28.71	31.00	20/45	2.0	70.00	25.50	TDO-I5	TDI-N5
DDC-E1 31.01-33.30 NOM 0	31.01	33.30	20/45	3.0	70.00	28.00	TDO-I6	TDI-N6
DDC-E1 31.01-33.30 NOM 2	31.01	33.30	20/45	3.0	70.00	28.00	TDO-I6	TDI-N6
DDC-E1 33.31-36.20 NOM 0	33.31	36.20	20/45	3.0	70.00	30.00	TDO-I7	TDI-N7
DDC-E1 33.31-36.20 NOM 2	33.31	36.20	20/45	3.0	70.00	30.00	TDO-I7	TDI-N7
DDC-E1 36.21-39.60 NOM 0	36.21	39.60	20/45	3.0	82.00	33.00	TDO-I8	TDI-N8
DDC-E1 36.21-39.60 NOM 2	36.21	39.60	20/45	3.0	82.00	33.00	TDO-I8	TDI-N8
DDC-E1 39.61-43.00 NOM 0	39.61	43.00	20/45	3.0	82.00	36.00	TDO-I9	TDI-N9
DDC-E1 39.61-43.00 NOM 2	39.61	43.00	20/45	3.0	82.00	36.00	TDO-I9	TDI-N9
DDC-E1 43.01-47.00 NOM 0	43.01	47.00	20/45	3.0	82.00	39.00	TDO-I10	TDI-N10
DDC-E1 43.01-47.00 NOM 2	43.01	47.00	20/45	3.0	82.00	39.00	TDO-I10	TDI-N10
DDC-E1 47.01-51.70 NOM 0	47.01	51.70	20/45	3.0	82.00	43.00	TDO-I11	TDI-N11
DDC-E1 47.01-51.70 NOM 2	47.01	51.70	20/45	3.0	82.00	43.00	TDO-I11	TDI-N11
DDC-E1 51.71-56.20 NOM 0	51.71	56.20	20/45	3.0	93.00	47.00	TDO-I12	TDI-N12
DDC-E1 51.71-56.20 NOM 2	51.71	56.20	20/45	3.0	93.00	47.00	TDO-I12	TDI-N12
DDC-E1 56.21-65.00 NOM 0	56.21	65.00	20/45	3.0	93.00	51.00	TDO-I13	TDI-N13
DDC-E1 56.21-65.00 NOM 2	56.21	65.00	20/45	3.0	93.00	51.00	TDO-I13	TDI-N13

The drill tip is supplied in a grade that is suitable to machine the material group which is indicated in the drill head designation: P-Steel M-Stainless Steel K-Cast Iron.

For quotation form and user guide click on "More Info".