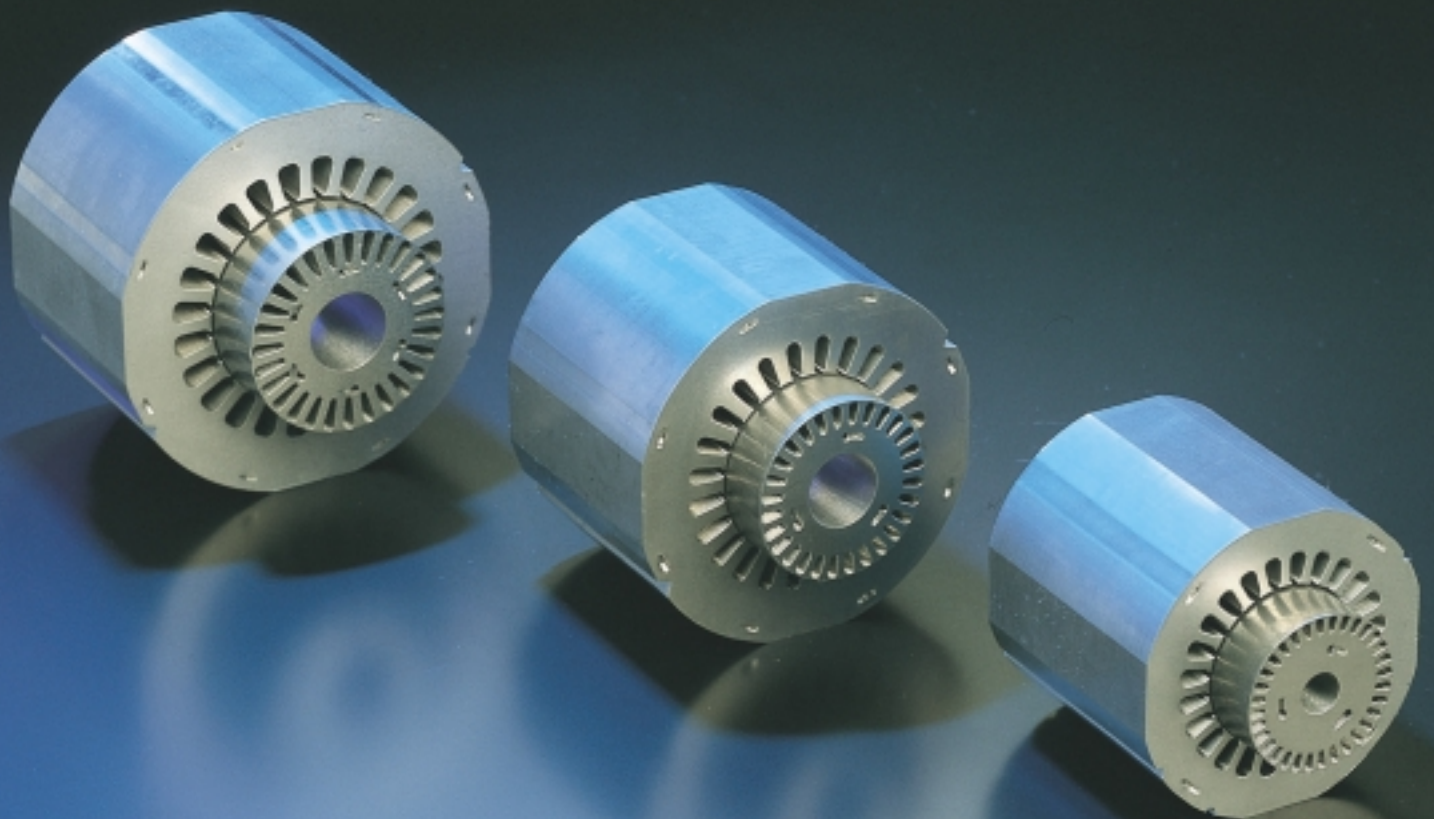
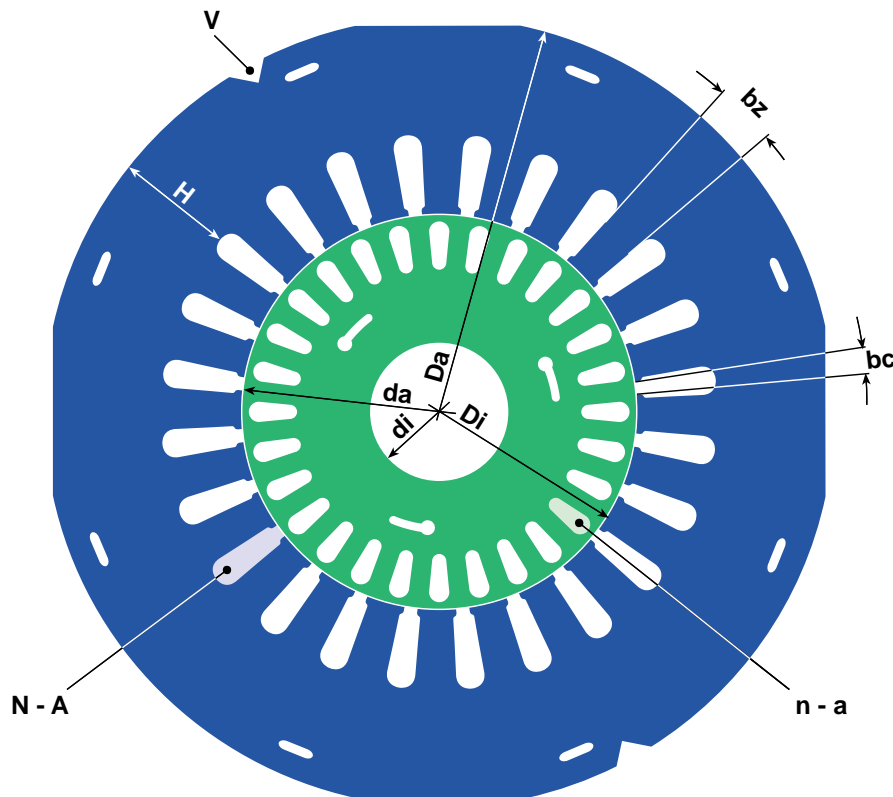




STATORI E ROTORI
STATORS AND ROTORS



Lamierino / Lamination



STATORE / STATOR

Da = \varnothing esterno mm / external diameter mm
 Di = \varnothing interno mm / internal diameter mm
 N = numero cave / number of slots
 A = sezione cave mmq / slot section sq mm
 bz = larghezza dente mm / tooth width mm
 H = altezza corona mm / ring height mm
 bc = apertura cave mm / slot opening mm
 V = riferimento / mark

ROTORE / ROTOR

da = \varnothing esterno / external diameter mm
 di = \varnothing interno mm / internal diameter mm
 n = numero cave / number of slots
 a = sezione cave mmq / slot section sq mm

	$Da - da$ \varnothing Esterno mm External \varnothing mm.	$Di - di$ \varnothing Interno mm. Internal \varnothing mm.	$N - n$ Cave n° Slots n°	$A - a$ Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	110	55	24	44	4,5	16	2,2
ROTORE/ROTOR	55	17-19-22	28	16,15			

La gamma dei lamierini tranciati è presentata in ordine progressivo di diametro per facilitare la lettura, su ogni disegno vengono descritte le caratteristiche principali dello statore e del rotore. L'impaccaggio dei lamierini dello statore viene effettuato con aggraffatura nelle apposite tacche a coda di rondine previste sulla corona dei lamierini ed in altre figure con il pressaimpacco.

Nei Vostri ordini Vi preghiamo di specificare, per quanto riguarda lo statore:

- 1) il codice riportato nel catalogo
- 2) tipo di materiale magnetico

per quanto riguarda il rotore specificare:

- 1) il codice riportato nel catalogo
- 2) foro asse
- 3) numero cave
- 4) tipo di pressofusione (Silumin o Alluminio)
- 5) inclinazione cave
- 6) altezza corona di cortocircuito

come indicato nelle nostre tabelle "CORONE ROTORI PRESSOFUSIONE" a pag. 33-34.

The laminations are arranged in progressive order of diameter so they are easier to read. The main stator and rotor specifications are described in each drawing. The sheets of the stator are strapped together in the dovetail notched on the outer rim of the sheets. Some types of sheets are joined via tongue junction.

Could you please specify the following details in your orders for the stator:

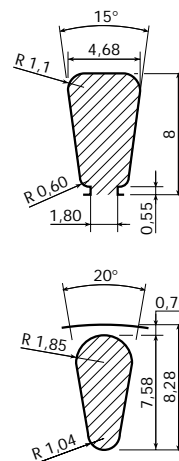
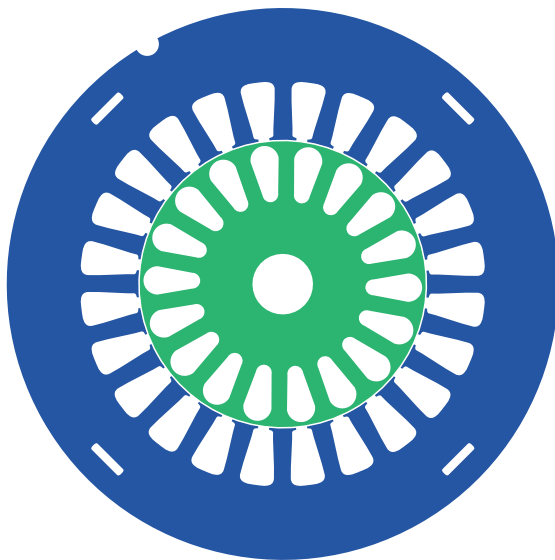
- 1) Code specified in the catalogue
- 2) type of magnetic material

and for the rotor:

- 1) Code specified in the catalogue
- 2) Internal axle diameter
- 3) Number of slots
- 4) Type of die-casting (silumin or aluminium)
- 5) Slot inclination
- 6) Height of short-circuit ring

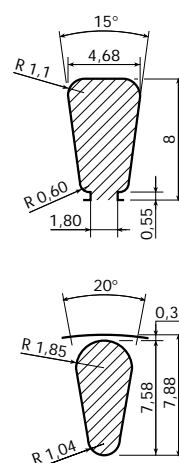
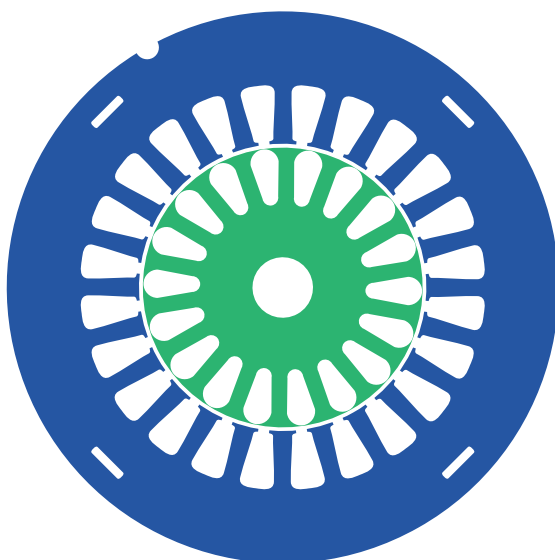
indicated in our "DIE-CASTING ROTORS RING" tables on page 33-34.

Lamierino / Lamination: **73.38.01**



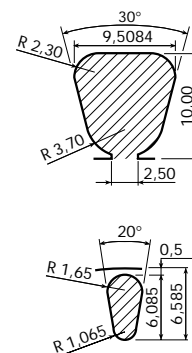
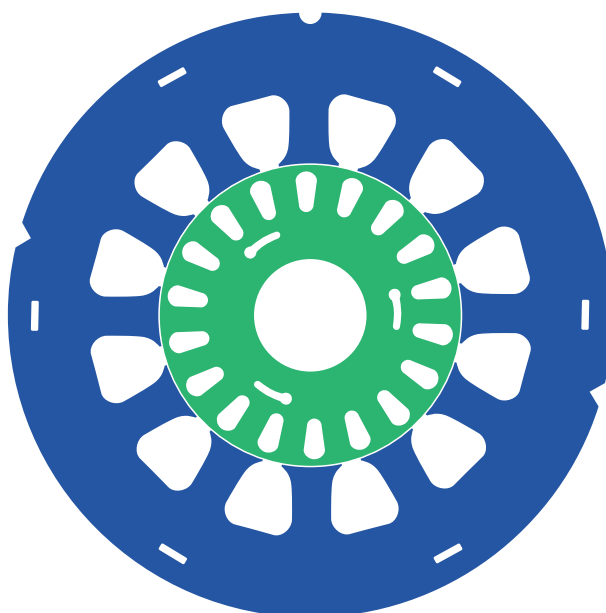
	Da - da Ø Esterno mm. External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	73	38	24	29,1	2,1	9,5	1,8
ROTORE/ROTOR	38	8-10-12	18	20,9	2		

Lamierino / Lamination: **73.38.02** Traferro / Magnetic gap



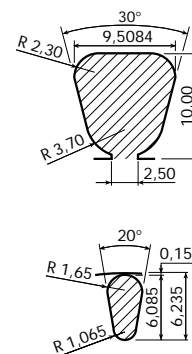
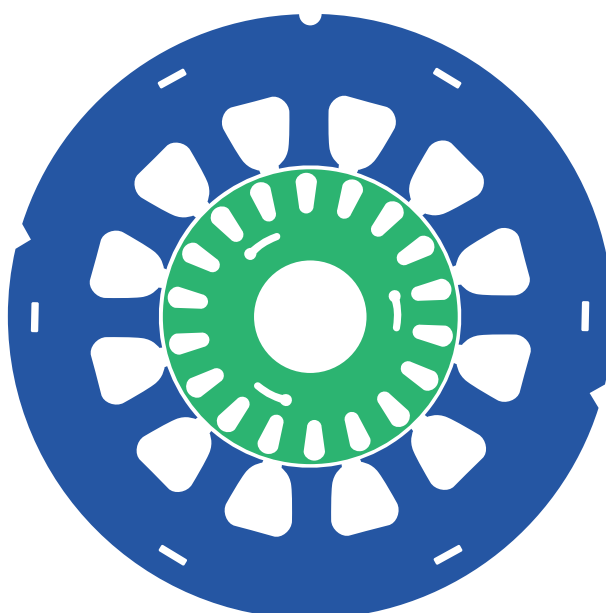
	Da - da Ø Esterno mm. External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	73	38	24	29,1	2,1	9,5	1,8
ROTORE/ROTOR	37,2	8-10-12	18	20,9	2		

Lamierino / Lamination: **80.40.01**



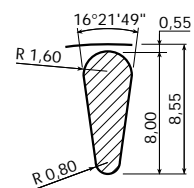
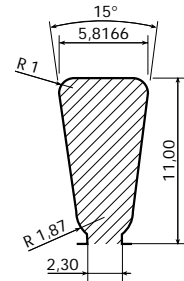
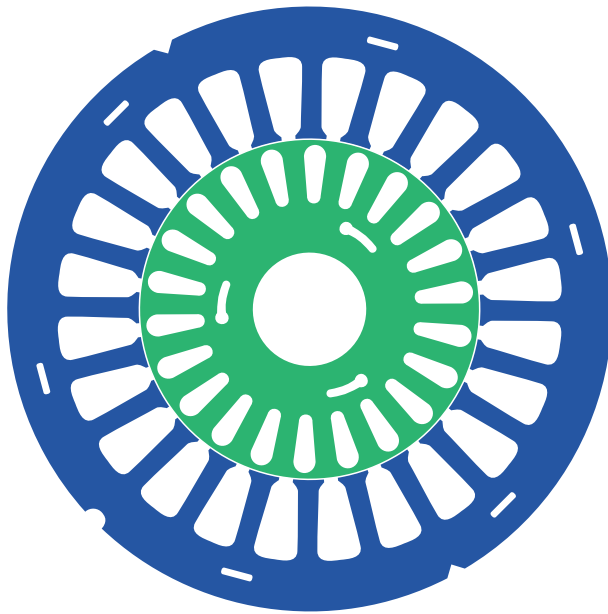
	Da - da Ø Esterno mm. External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	80	40	12	73,6	5	10	2,5
ROTORE/ROTOR	40	15-16-18	18	15,1	2,9		

Lamierino / Lamination: **80.40.02** Traferro / Magnetic gap



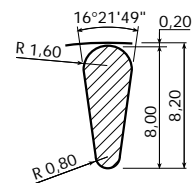
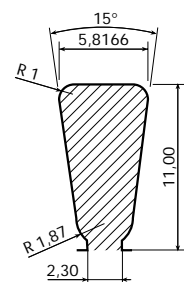
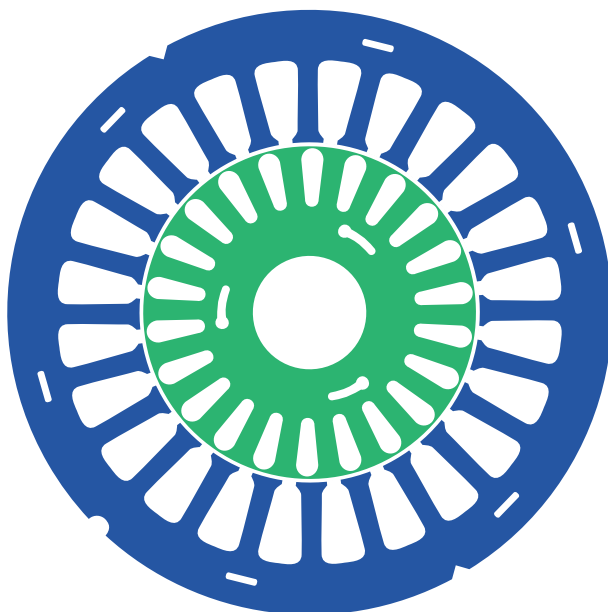
	Da - da Ø Esterno mm. External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	80	40	12	73,6	5	10	2,5
ROTORE/ROTOR	39,3	15-16-18	18	15,1	2,9		

Lamierino / Lamination: **80.45.01**



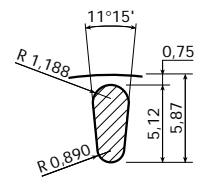
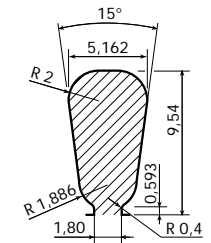
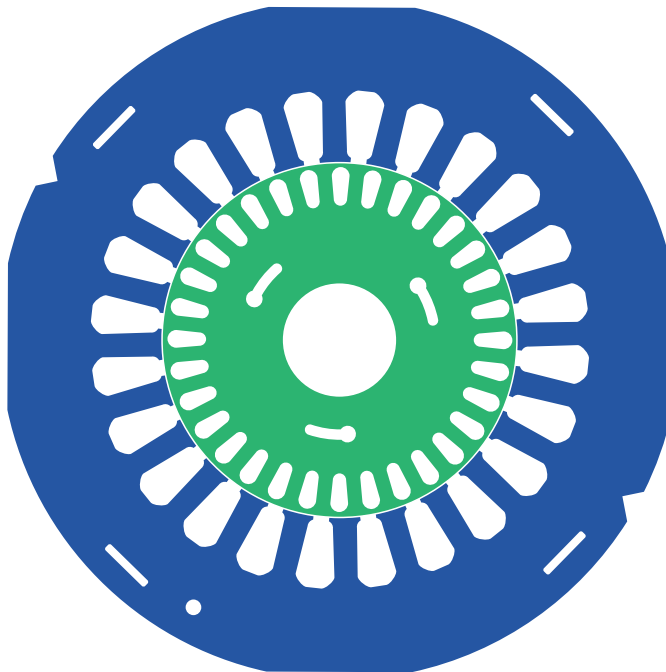
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	80	45	24	48,2	2,7	6,5	2,3
ROTORE/ROTOR	45	15-16-18	22	18,4	2,6		

Lamierino / Lamination: **80.45.02** Traferro / Magnetic gap



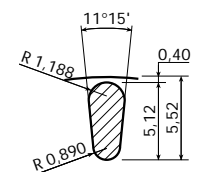
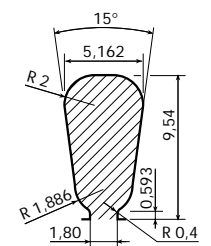
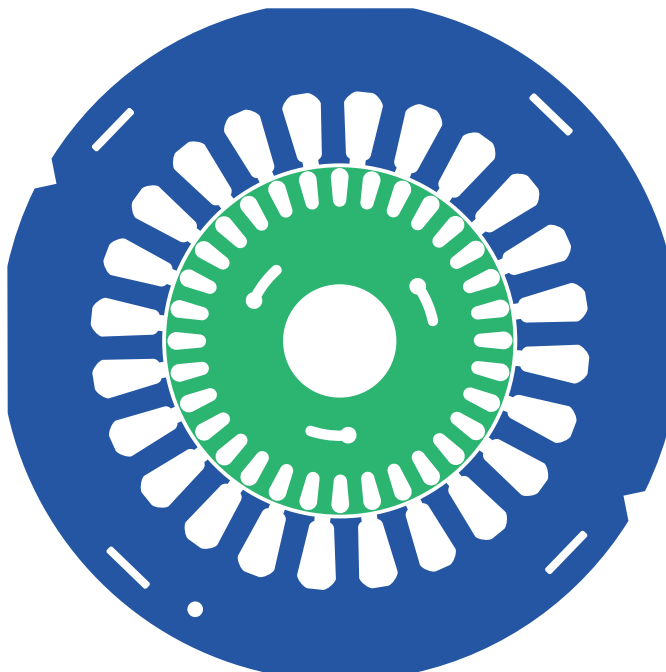
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	80	45	24	48,2	2,7	6,5	2,3
ROTORE/ROTOR	44,3	15-16-18	22	18,4	2,6		

Lamierino / Lamination: **90.47.01**



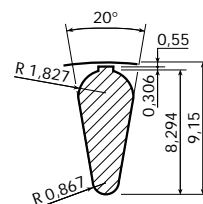
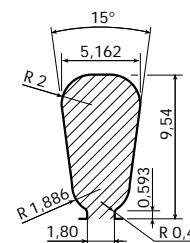
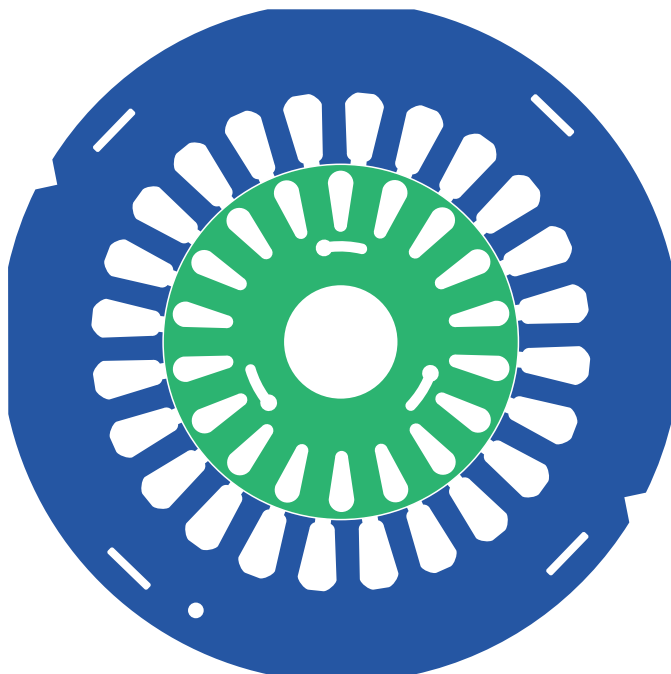
	Da - da Ø Esterno mm. External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	90	47	24	39	2,95	12	1,8
ROTORE/ROTOR	47	12-15-16-17	32	10			

Lamierino / Lamination: **90.47.02** Traferro / Magnetic gap



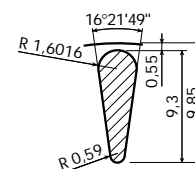
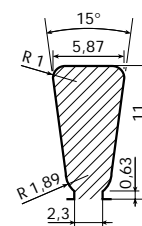
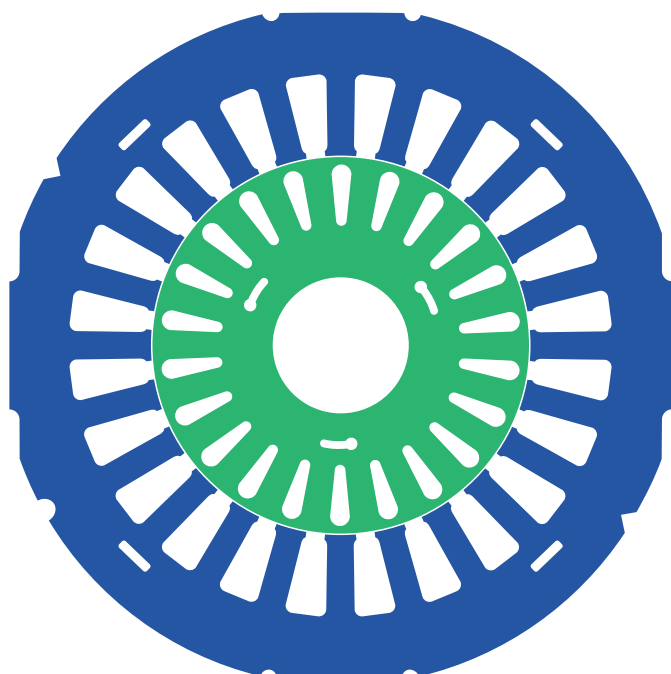
	Da - da Ø Esterno mm. External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	90	47	24	39	2,95	12	1,8
ROTORE/ROTOR	46,3	12-15-16-17	32	10			

Lamierino / Lamination: **90.47.03** Traferro / Magnetic gap



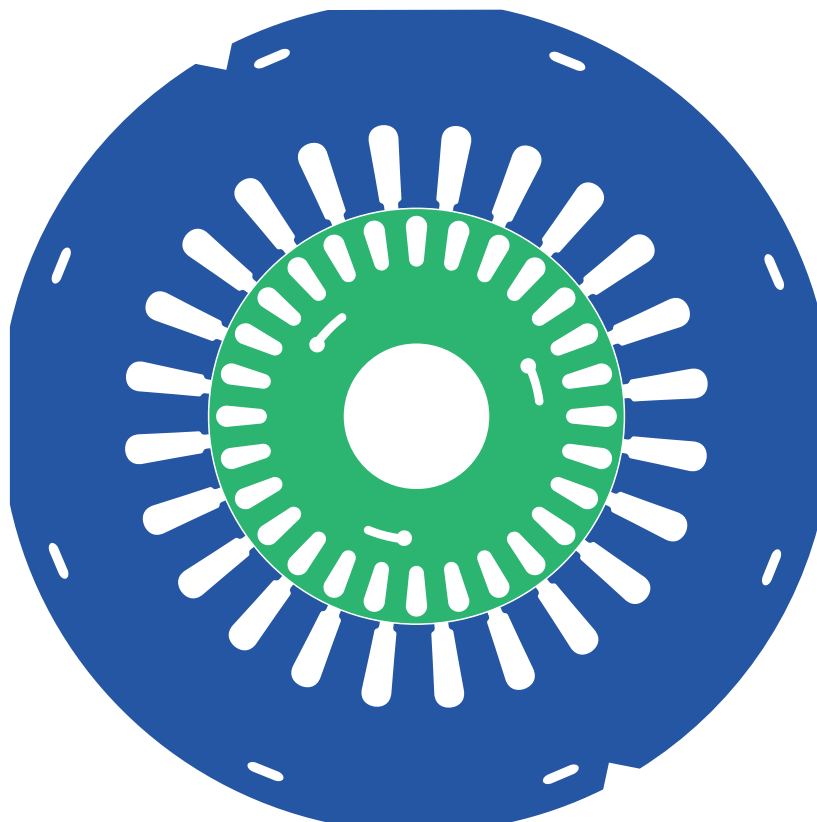
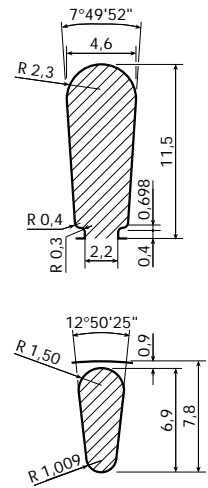
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	90	47	24	39	2,95	12	1,8
ROTORE/ROTOR	47-46,3	12-15-16-17	18	21,3			

Lamierino / Lamination: **90.50.01**



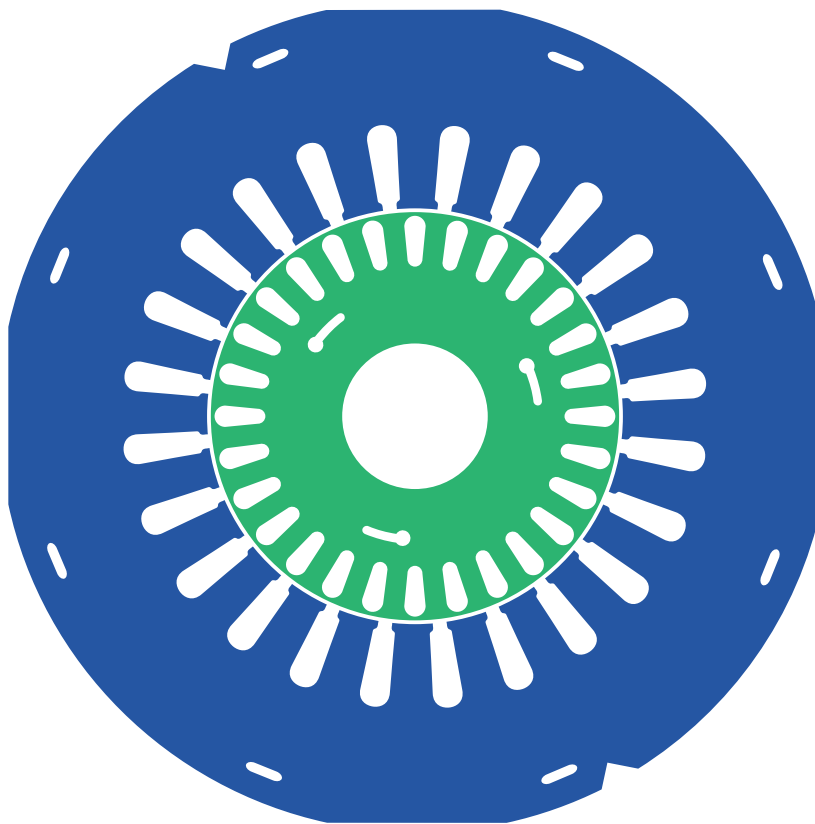
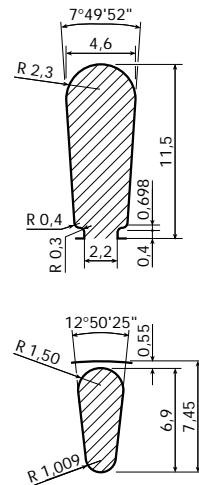
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	90	50	24	50,5	3,3	9	2,3
ROTORE/ROTOR	50	15-18	22	20,5			

Lamierino / Lamination: **110.55.01**



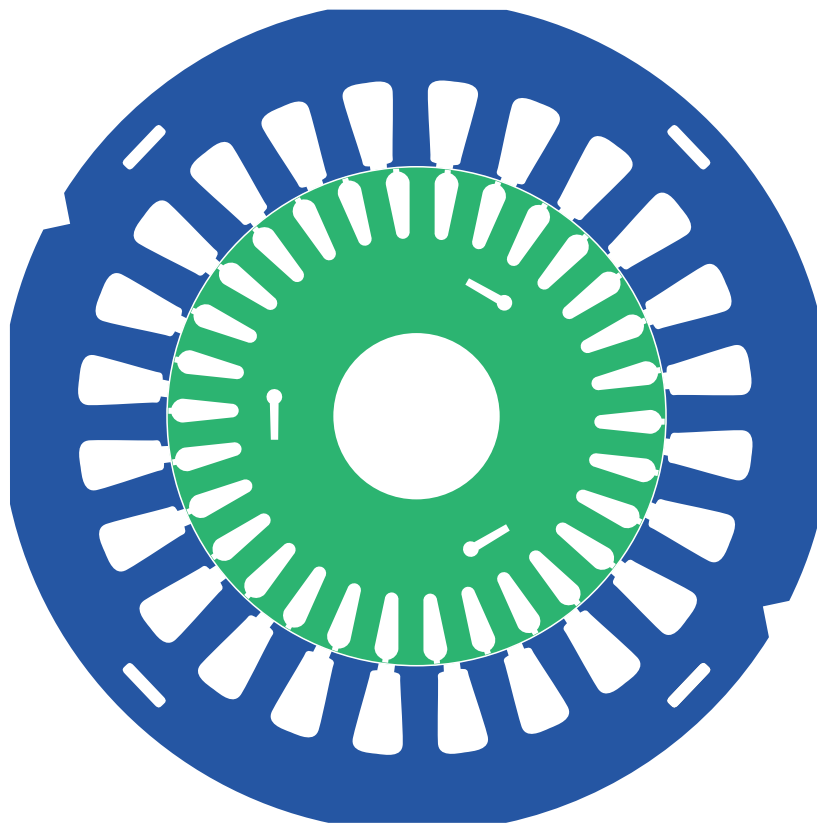
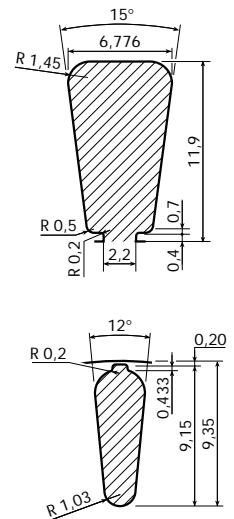
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	110	55	24	44	4,5	16	2,2
ROTORE/ROTOR	55	17-19-22	28	16,15			

Lamierino / Lamination: **110.55.02** Traferro / Magnetic gap



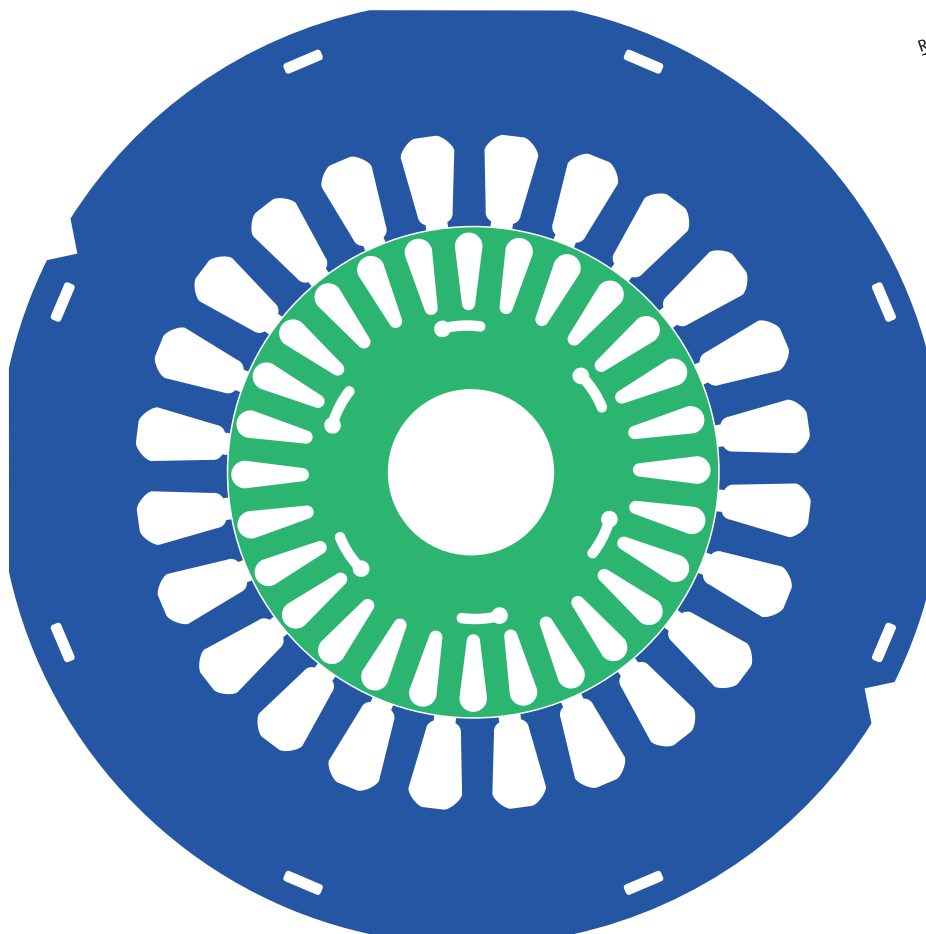
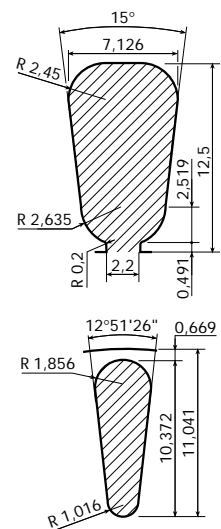
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	110	55	24	44	4,5	16	2,2
ROTORE/ROTOR	54,3	17-19-22	28	16,15			

Lamierino / Lamination: **110.66.01**



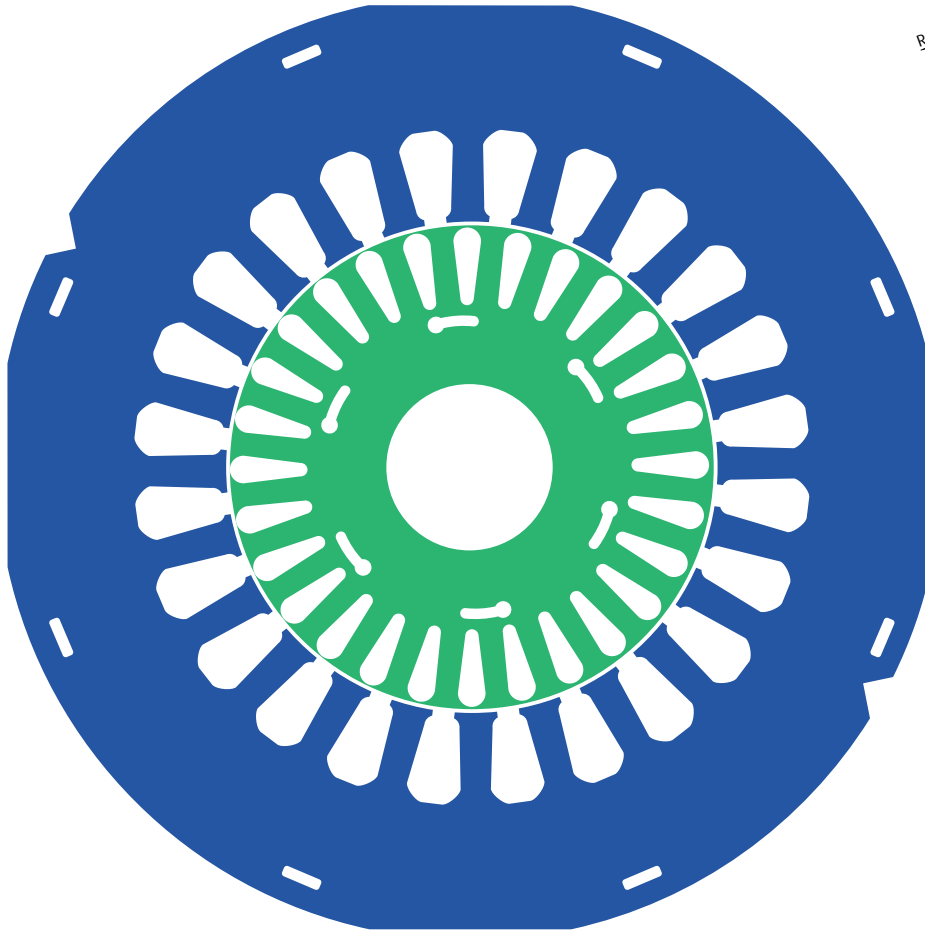
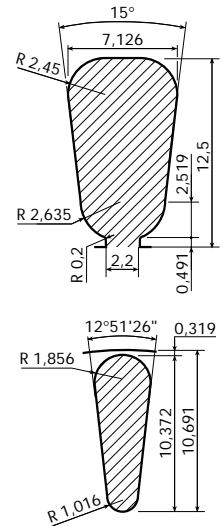
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	110	66	24	64	4,6	10,1	2,2
ROTORE/ROTOR	66	17-20-22	30	22,4			

Lamierino / Lamination: **125.65.01**



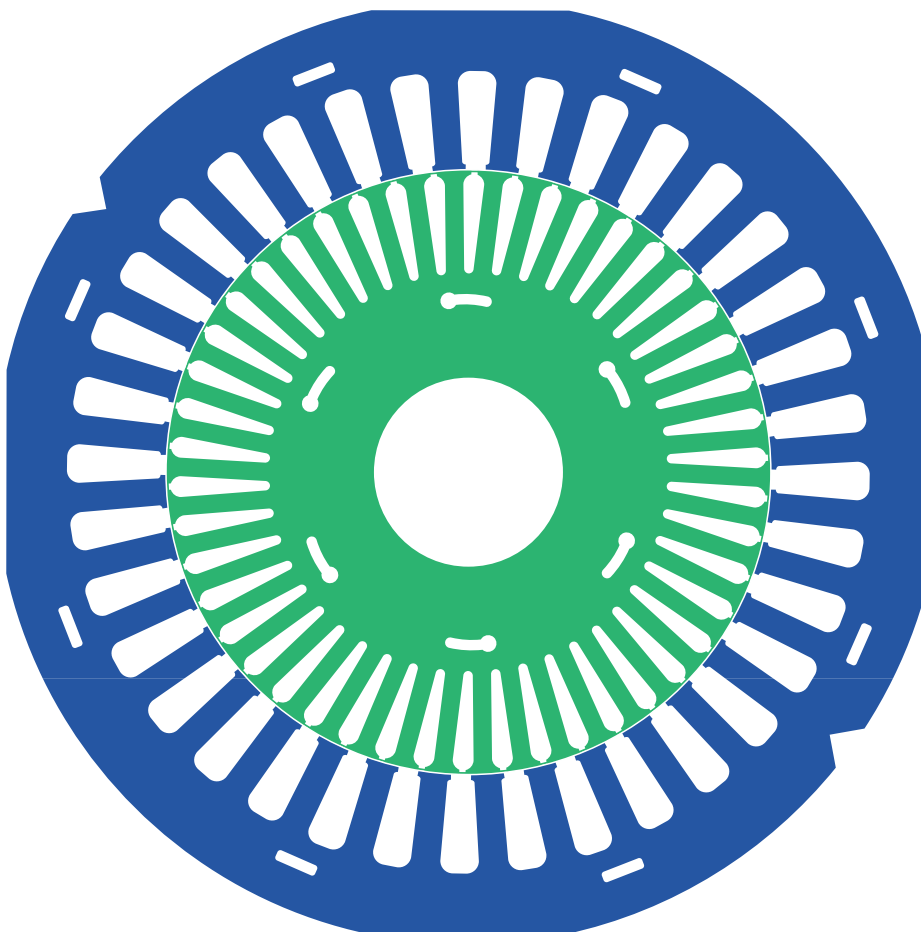
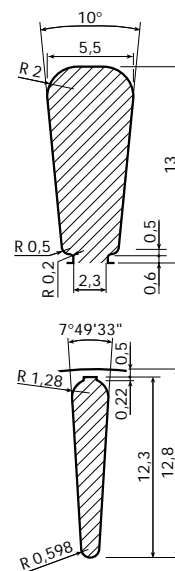
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	125	65	24	71	4	17,5	2,2
ROTORE/ROTOR	65	20-22-25	28	28,6			

Lamierino / Lamination: **125.65.02** Traferro / Magnetic gap



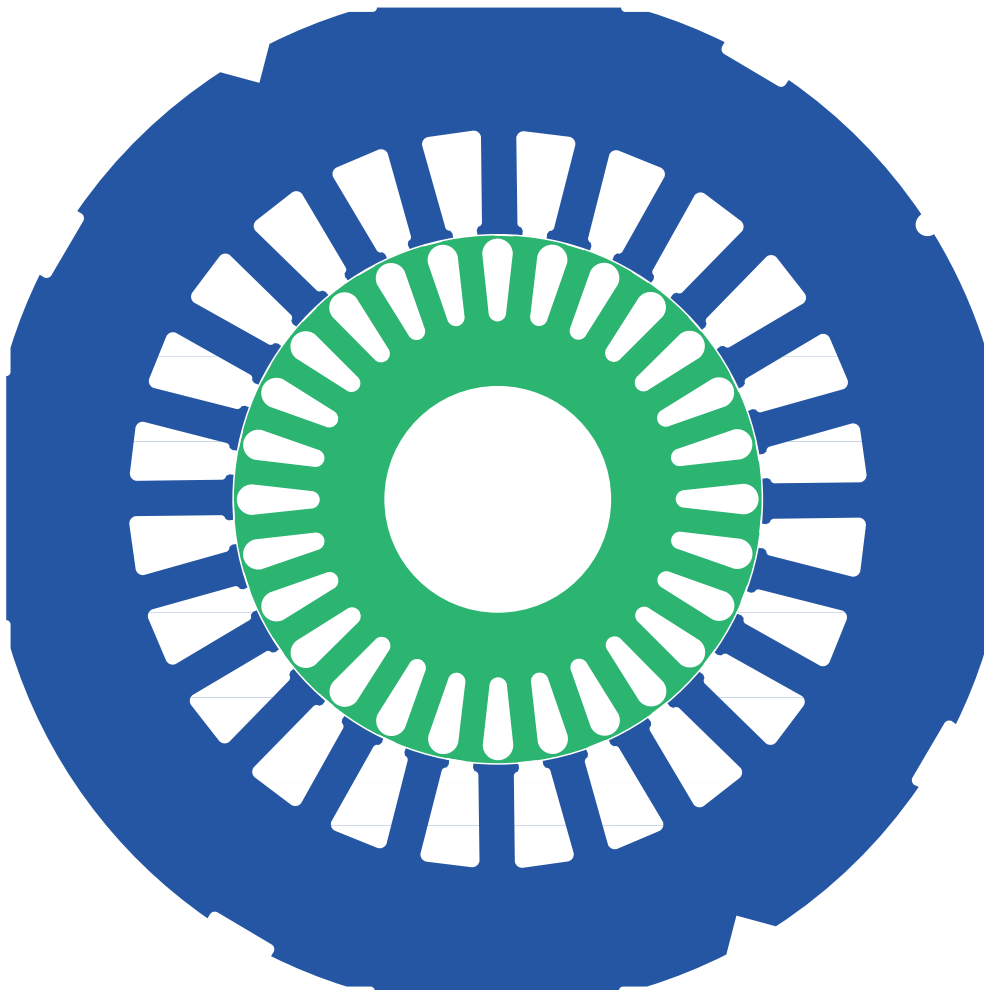
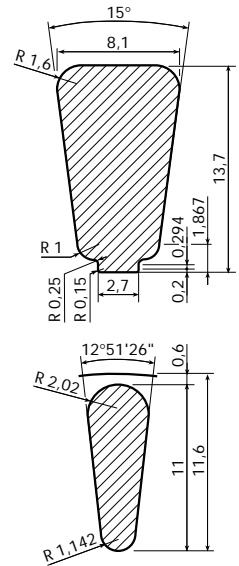
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	125	65	24	71	4	17,5	2,2
ROTORE/ROTOR	64,3	20-22-25	28	28,6			

Lamierino / Lamination: **125.80.01**



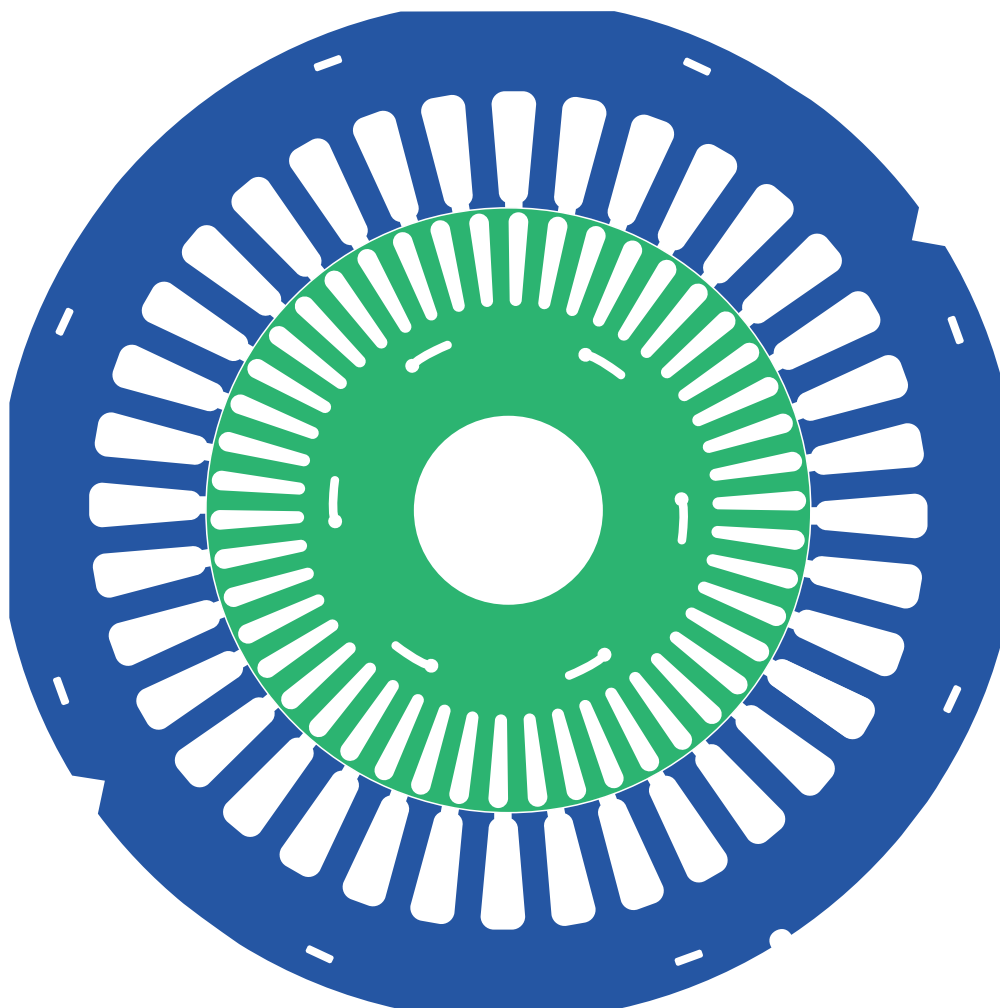
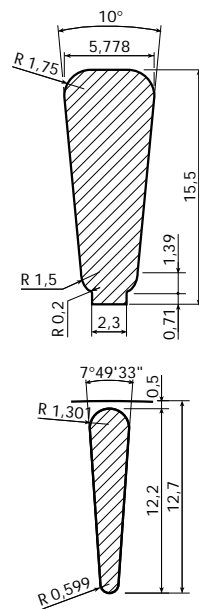
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	125	80	36	57,85	3,4	9,5	2,3
ROTORE/ROTOR	80	20-22-25	46	22,2			

Lamierino / Lamination: **135.70.01**



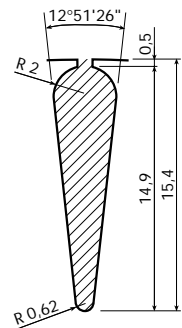
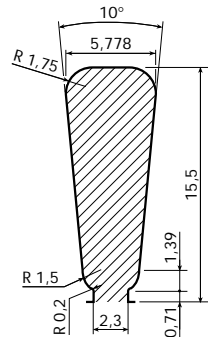
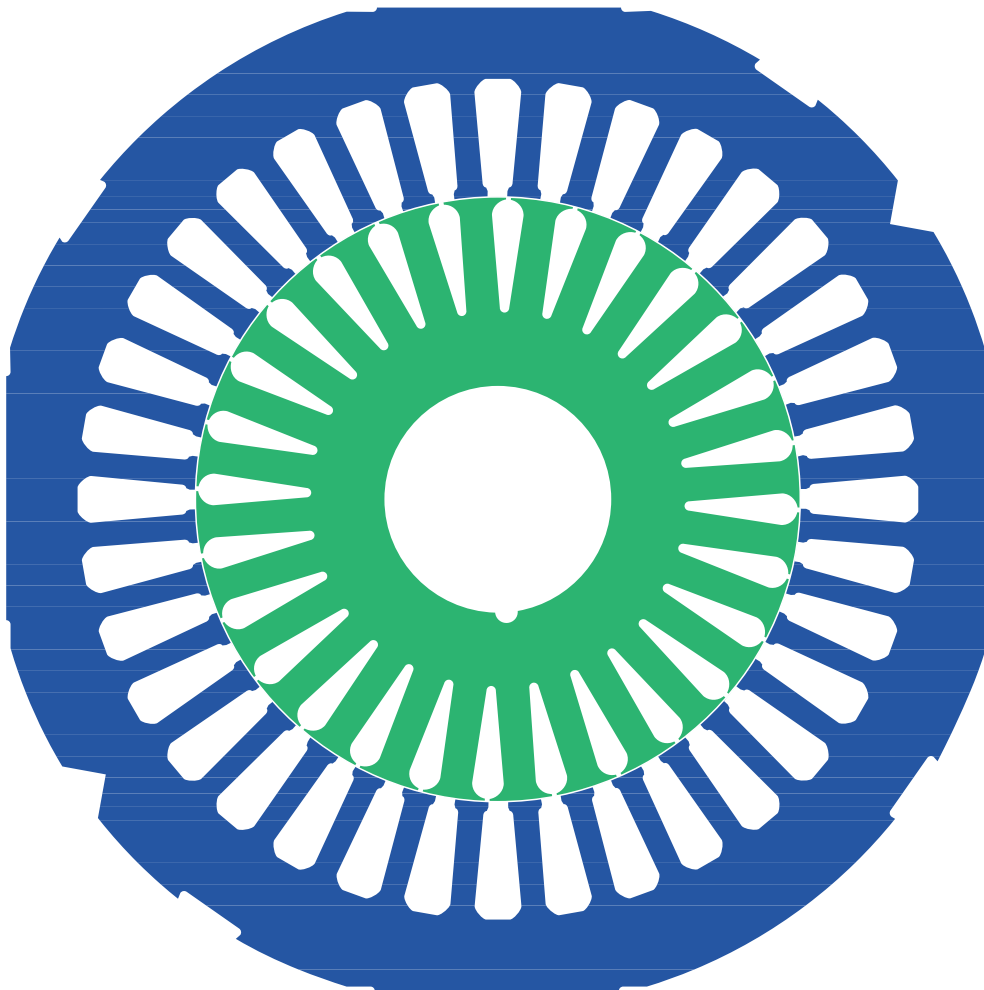
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	135	70	24	87	4,185	19	2,7
ROTORE/ROTOR	70	25-30	28	33			

Lamierino / Lamination: **135.80.01**

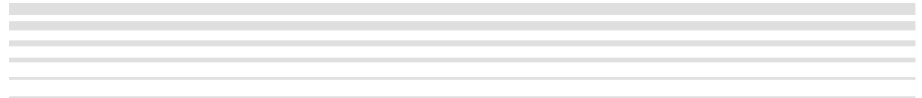


	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	135	80	36	70,4	3,6	12,2	2,3
ROTORE/ROTOR	80	25-30	46	22,2			

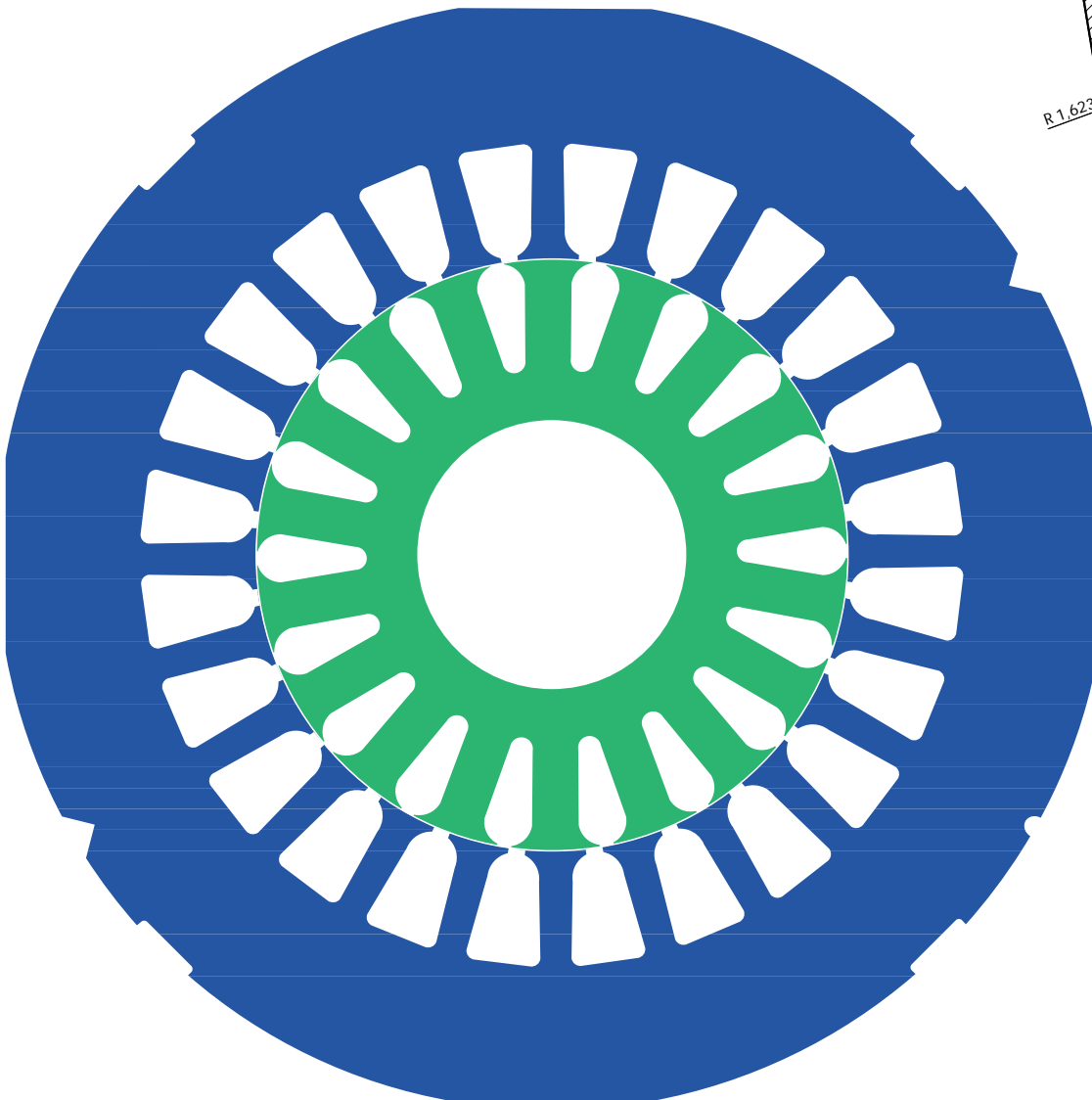
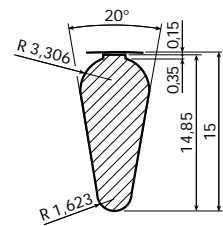
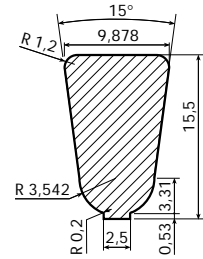
Lamierino / Lamination: **135.80.02**



	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	135	80	36	70,4	3,6	12,2	2,3
ROTORE/ROTOR	80	30	28	39			

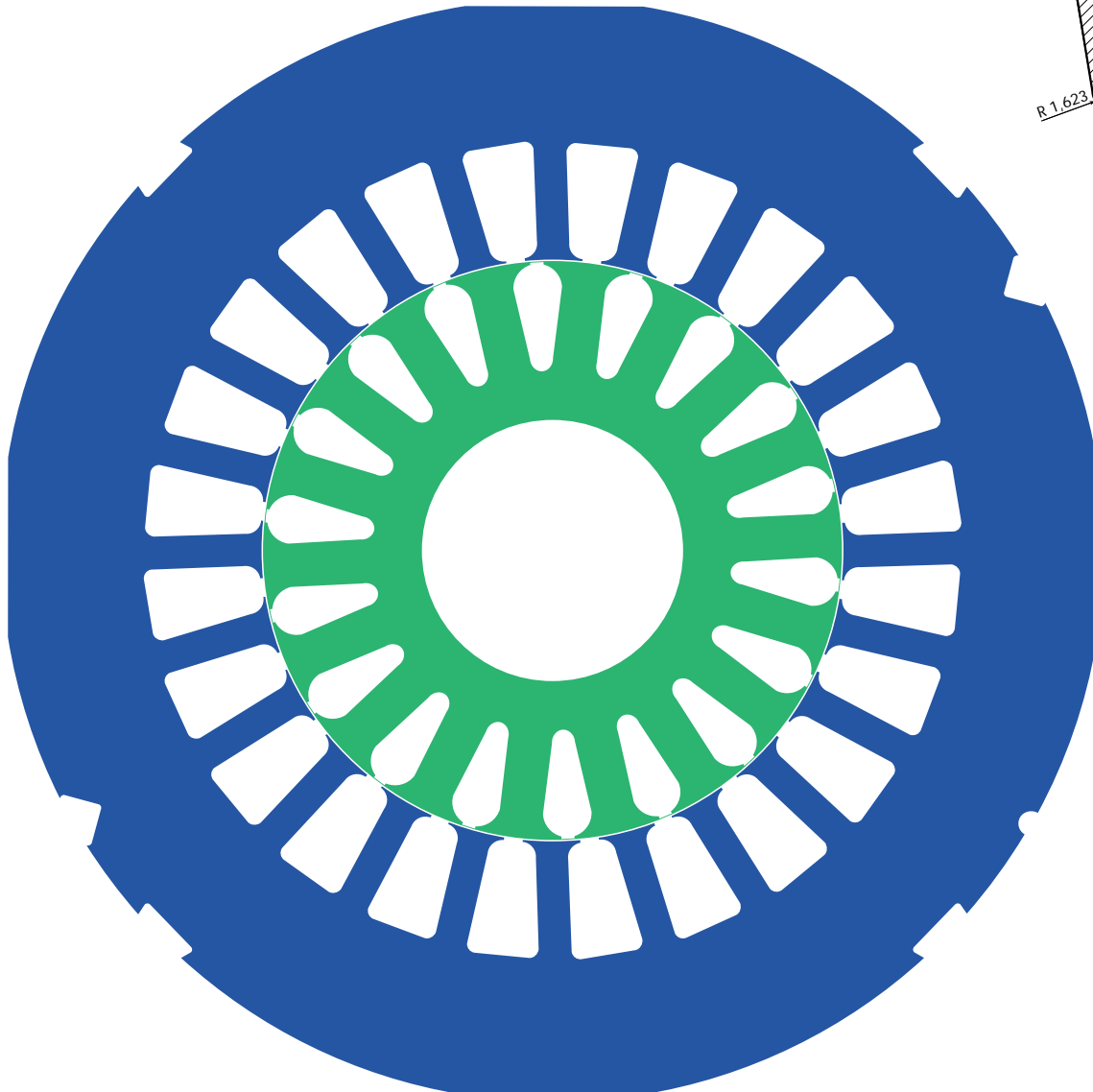
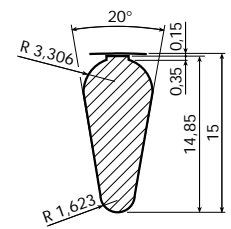
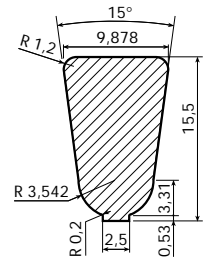


Lamierino / Lamination: **150.80.03**



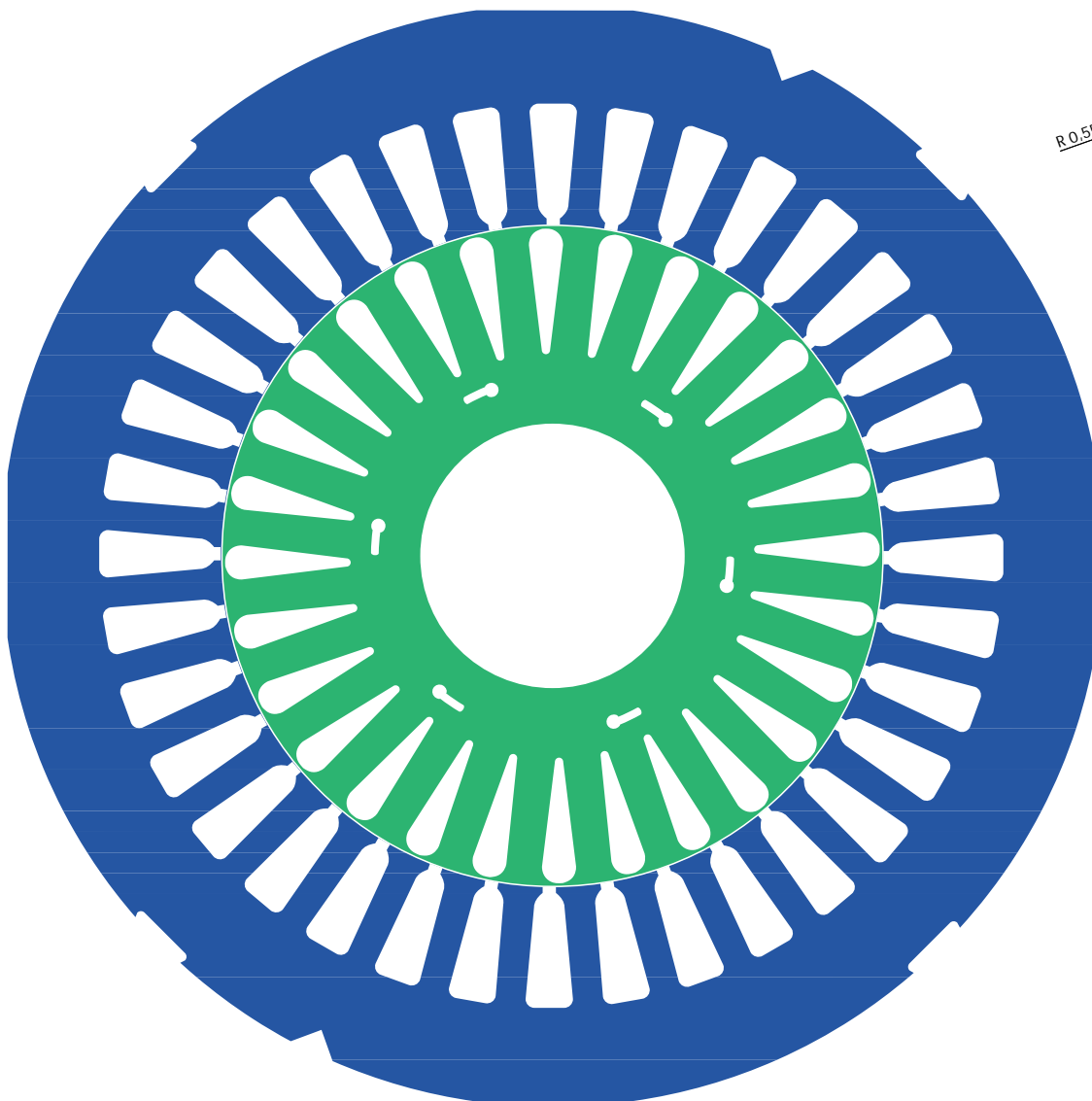
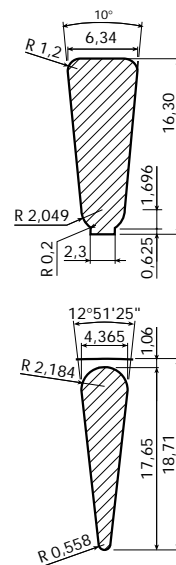
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	150	80	24	119,6	4,36	19,5	2,5
ROTORE/ROTOR	80	33-36	18	69,4			

Lamierino / Lamination: **152.80.03**



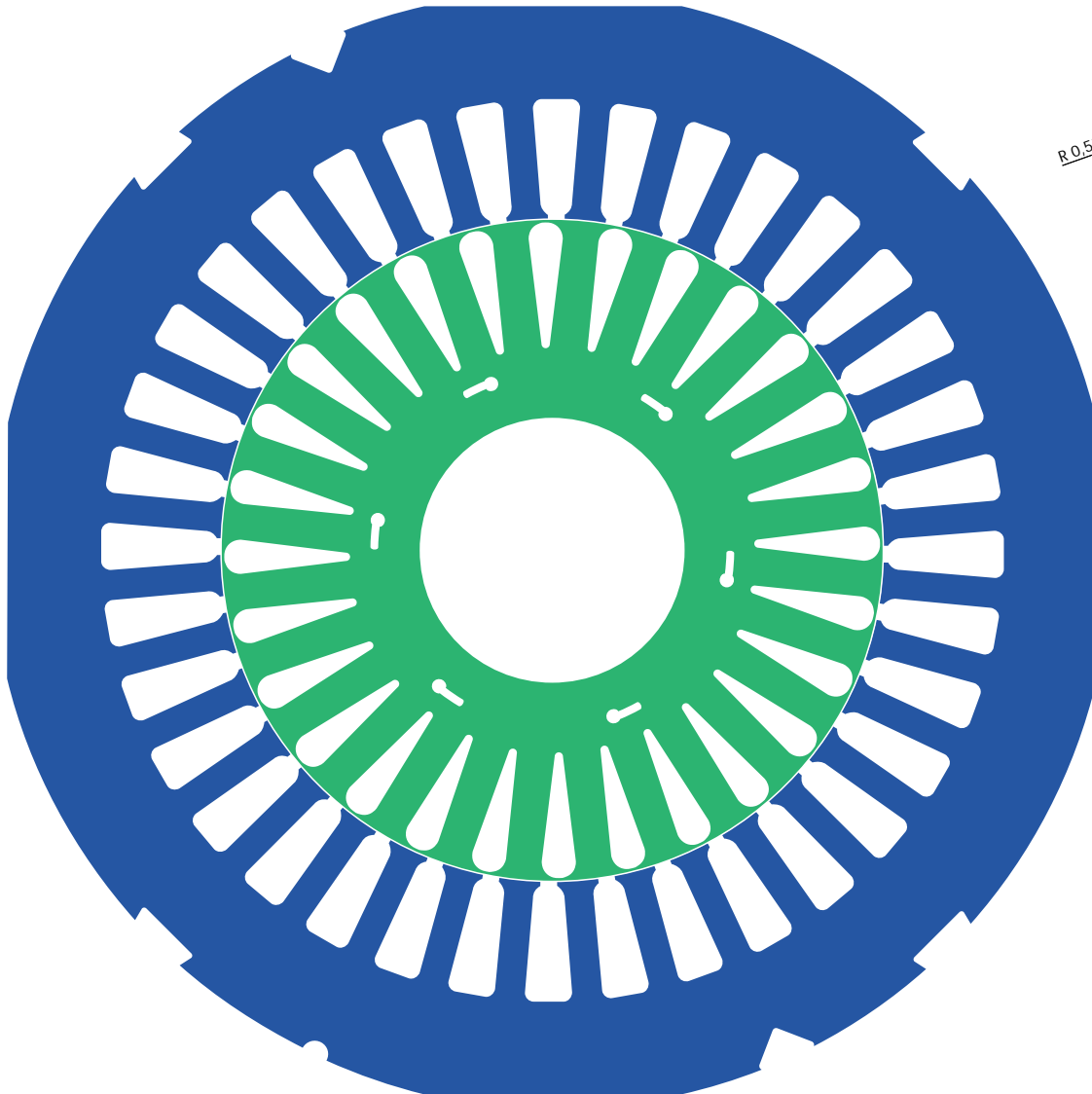
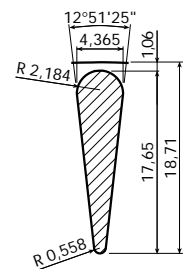
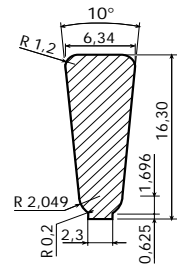
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	152	80	24	119,6	4,36	20,5	2,5
ROTORE/ROTOR	80	33-36	18	69,4			

Lamierino / Lamination: **150.90.01**



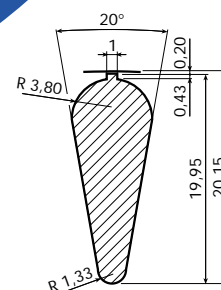
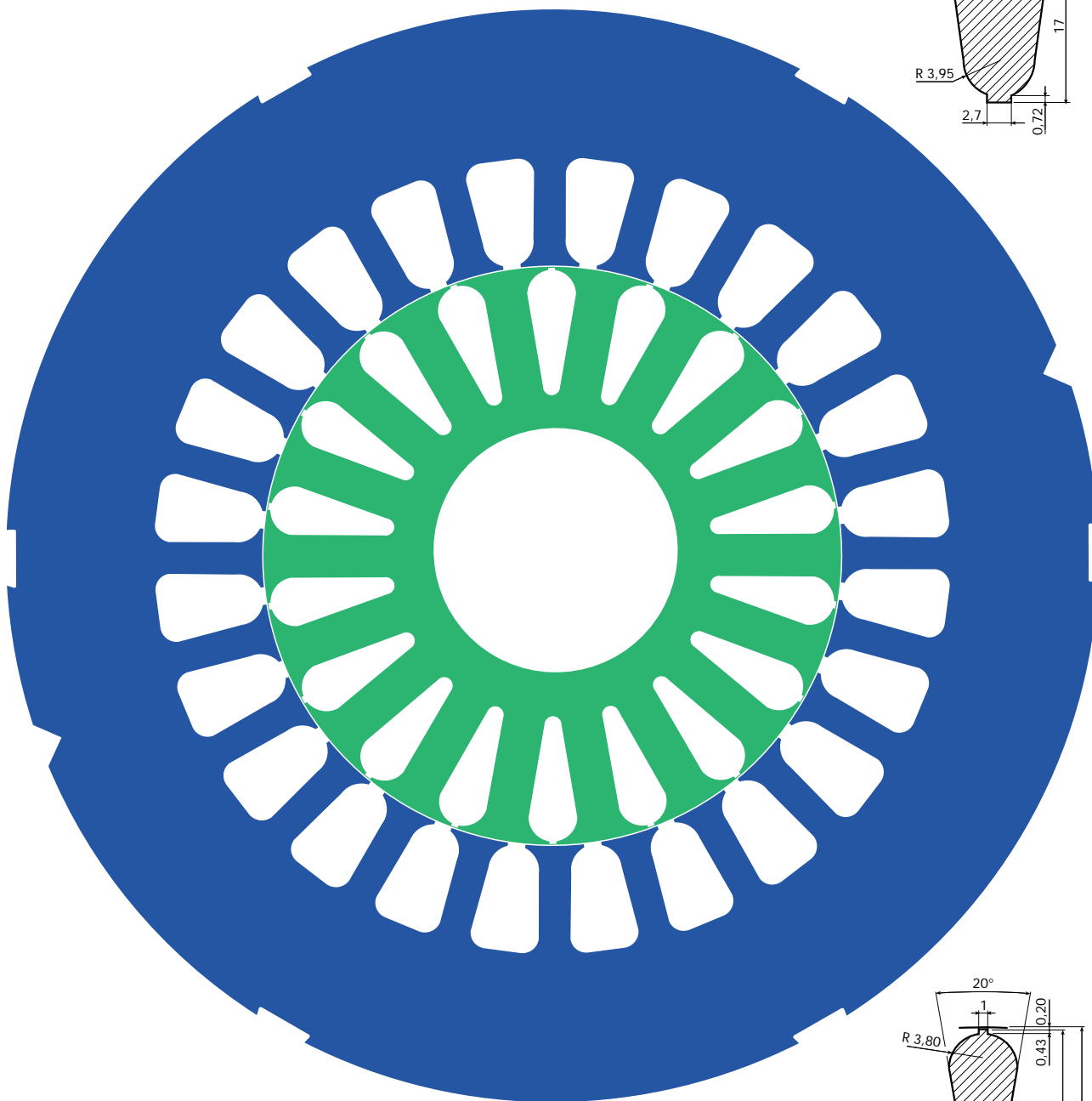
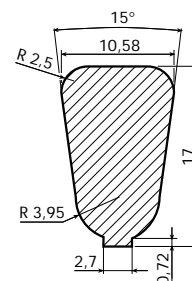
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	150	90	36	80,1	4,15	13,7	2,3
ROTORE/ROTOR	90	33-36	28	47,5			

Lamierino / Lamination: **152.90.01**



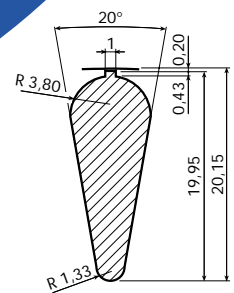
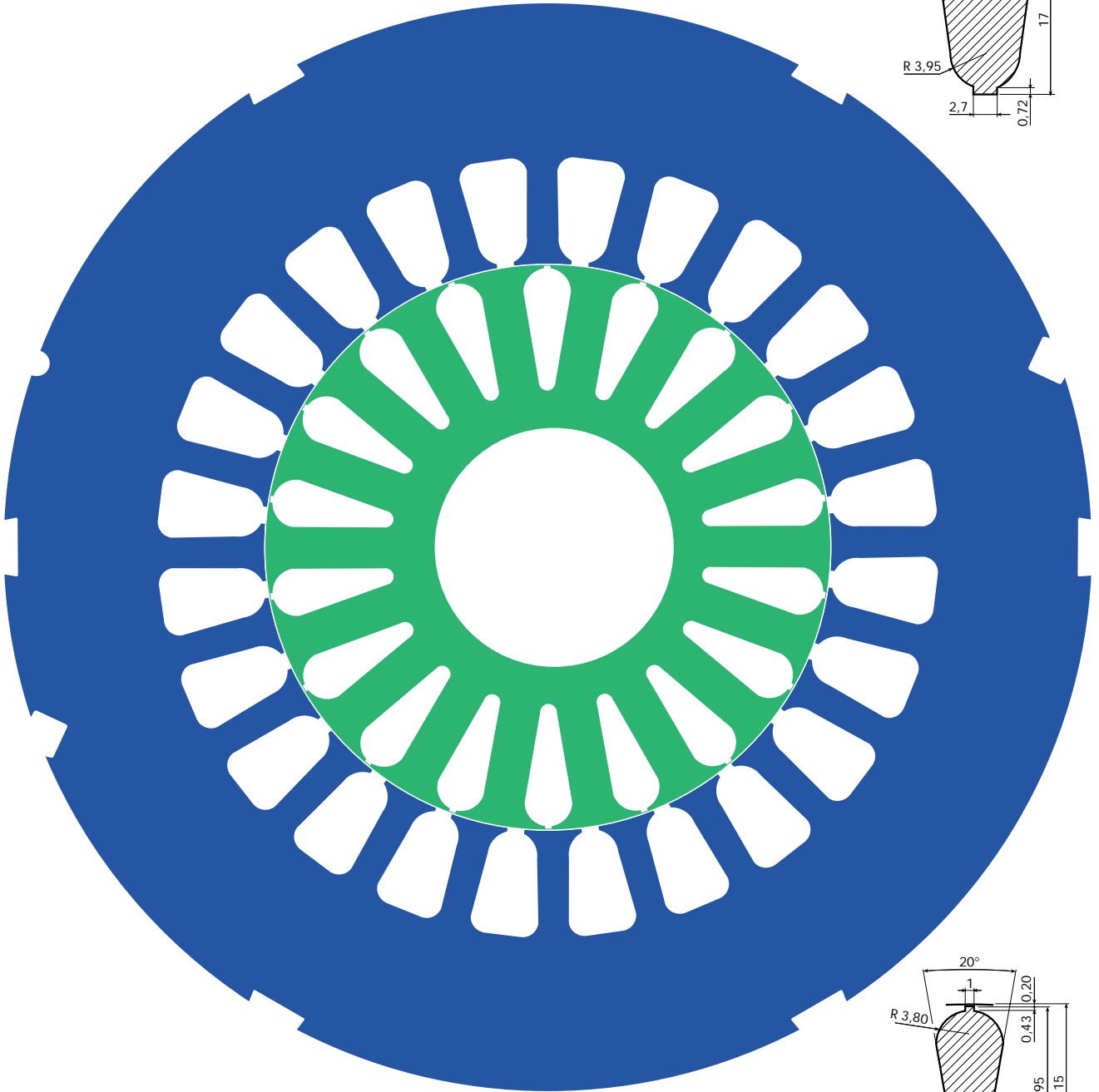
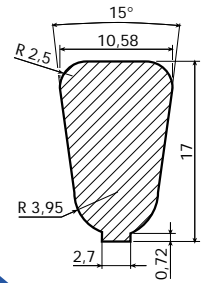
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	152	90	36	80,1	4,15	14,7	2,3
ROTORE/ROTOR	90	33-36	28	47,5			

Lamierino / Lamination: **170.90.01**



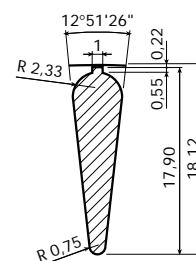
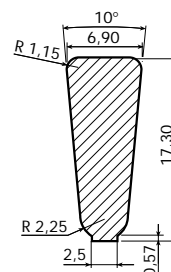
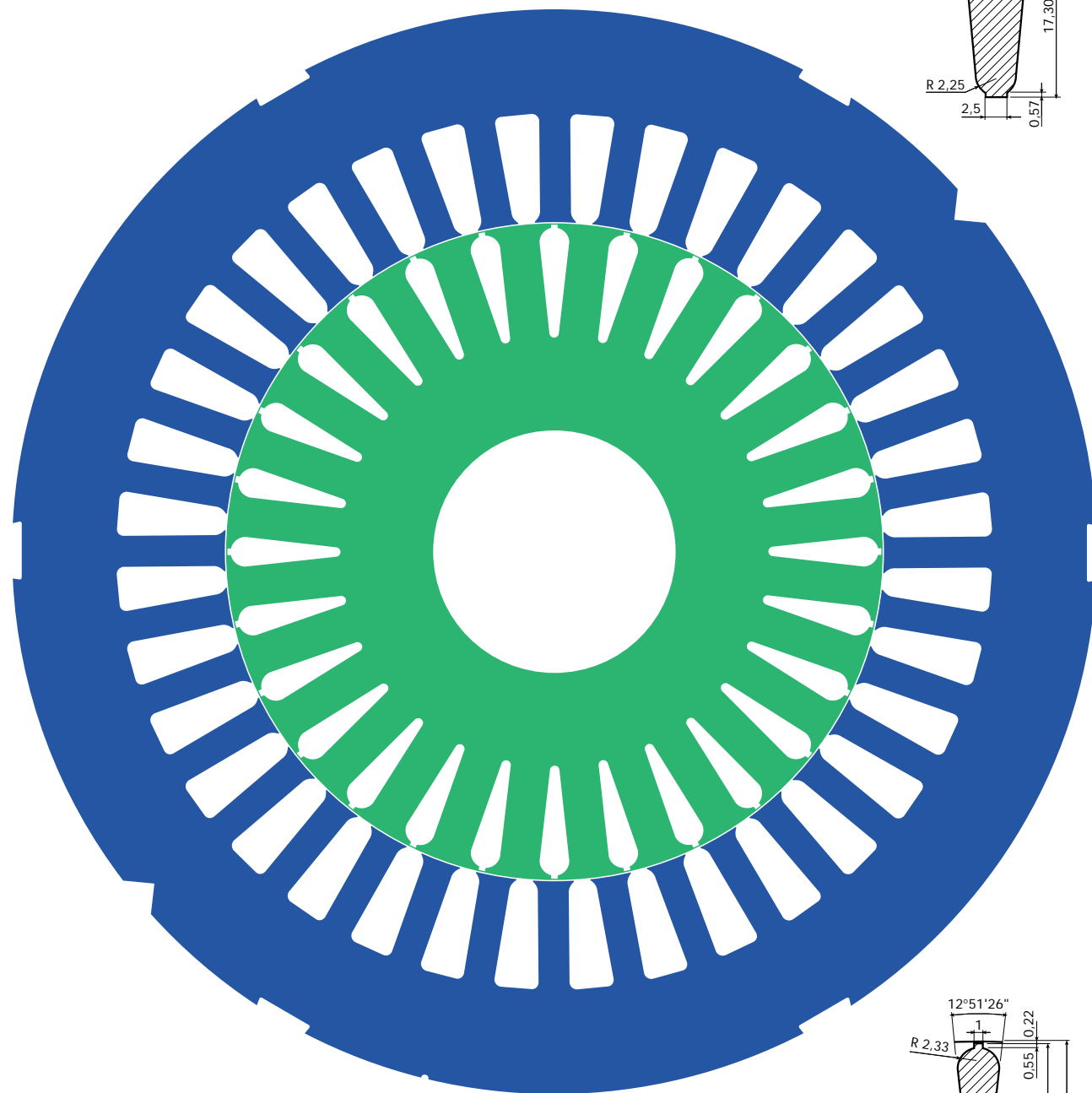
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	170	90	24	142	5	23	2,7
ROTORE/ROTOR	90	32-38	18	100	6,5		

Lamierino / Lamination: **173.90.01**



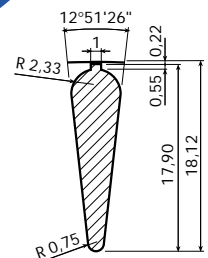
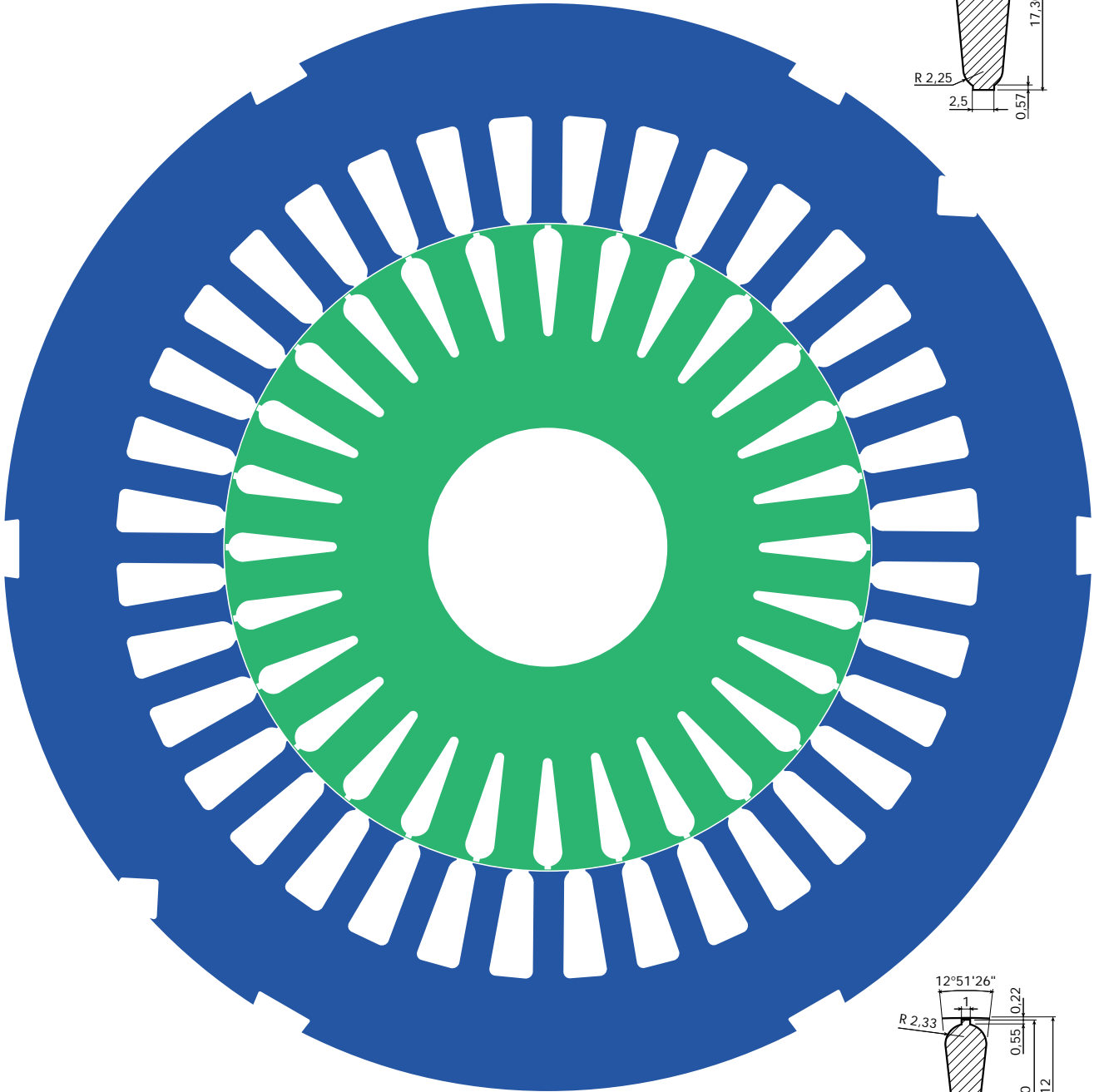
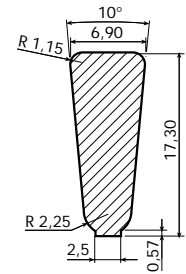
	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	173	90	24	142	5	24,5	2,7
ROTORE/ROTOR	90	32-38	18	100	6,5		

Lamierino / Lamination: **170.103.01**



	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	170	103	36	93,7	4,9	16	2,5
ROTORE/ROTOR	103	32-38	28	53,5	6,2		

Lamierino / Lamination: **173.103.01**



	Da - da Ø Esterno mm External Ø mm.	Di - di Ø Interno mm. Internal Ø mm.	N - n Cave n° Slots n°	A - a Sez. cava mmq. Sect. slot mmq.	bz Largh. dente mm. Tooth width mm.	H Altezza corona mm. Ring height mm.	bc Apertura cava mm. Opening of slot mm.
STATORE/STATOR	173	103	36	93,7	4,9	17,5	2,5
ROTORE/ROTOR	103	32-38	28	53,5	6,2		