

Energy Efficiency according to regulation (EU) 2019/1781

Comparison of technical data and dimensions
on AC motors



New generation of AC motors DR2.., DRN..

Enhancing safety, improving the quality of our products, optimizing energy efficiency, but also anticipating these are the key principles of the SEW-EURODRIVE philosophy. With that in mind, our new range of DR2.., DRN.. AC motors already meets the new European regulation EU (EU) 2019/1781 coming into effect on July 1st, 2021. Specifically: the new regulations make the IE2 efficiency class mandatory for power ratings between 0.12 and 0.55 kW and the IE3 efficiency class mandatory for power ratings between 0.75 and 1000 kW.

After July 1st, 2021, motors that do not meet these conditions may only be supplied as replacement for a previously delivered motor or repair. However, we strive for the availability of spare parts for 10 years. We are always there for you. To support you during this change, we have created this document, which contains the

main characteristics and comparative dimensions of SEW-EURODRIVE motors. This allows you to very quickly compare the technical data of the motors by product type, and to see the main dimensions you need to identify the right product.

The advantages of our products

- A lasting solution that meets all currently applicable standards
- High energy efficiency, including for low power ratings, ensuring a rapid return on investment
- A unique line including all the accessories for a driving motor adapted to digital communication
- 81 Drive Technology Centers all over the world guaranteeing you a continuous service

Legend

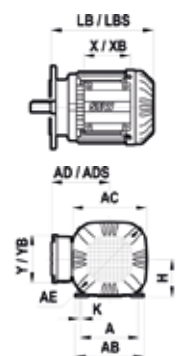
DXXXXXXX	Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781
DXXXXXXX	Current motor series; allowed as replacement according to regulation (EU) 2019/1781
DXXXXXXX	Current motor series type DR2../DRN..

Comparison of technical data and dimensions

0.09 kW

Type	Efficiency	n_n	$\eta_{100\%}$	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DT56M4	–	1300	59.3	0.295	2.6	1.1	136	172	109	56
DR2S56MR4	–	1380	54.8	0.35	3	1.31	136	172	109	56
6-pole										
DFR63S6	–	900	50.5	0.38	2.2	5.4	186	242	132	63
DR2S63MQ6	–	920	46.5	0.36	2.9	6.4	199	255	125	63
DRN63MR6	–	920	55	0.36	2.9	6.4	199	255	125	63

Abbreviation	Unit	Description
n_n	min^{-1}	Rated speed
$\eta_{100\%}$	%	Efficiency at 100% of the rated power
I_n	A	Rated current
I_s/I_n		Starting current ratio
J_{MOT}	10^{-4}kgm^2	Mass moment of inertia of the motor
LB	mm	Length of the contact surface from the flange to the end of the fan guard (driving motor)
LBS	mm	Length of the contact surface from the flange to the end of the fan guard (brakemotor)
AC	mm	External dimension of the fan guard
H	mm	Distance between mid-shaft end and leg contact surface (shaft height)



0.12 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DT56L4	–	1300	54.8	0.42	2.6	1.1	136	172	109	56
DR2S56M4	IE1	1290	53.3	0.39	2.7	1.31	136	172	109	56
DFR63S4	–	1380	63.8	0.39	3.3	3.6	186	242	132	63
DR2S63MSR4	IE1	1380	61.9	0.405	3.6	2.95	185	241	125	63
DRN63MS4	IE3	1380	64.8	0.405	3.6	2.95	185	241	125	63
6-pole										
DFR63M6	–	900	46.2	0.57	2.1	5.4	186	242	132	63
DR2S63MR6	IE1	870	54.1	0.405	2.6	6.4	199	255	125	63
DRN63M6	IE3	870	57.7	0.405	2.6	6.4	199	255	125	63

0.18 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DFR63S2	–	2720	–	0.45	4.2	3.6	186	242	132	63
DR2S63MSR2	IE1	2725	60.7	0.465	4.2	2.95	185	241	125	63
DRN63MS2	IE3	2725	65.9	0.465	4.2	2.95	185	241	125	63
4-pole										
DFR63M4	–	1320	62.4	0.55	2.9	3.6	186	242	132	63
DR2S63MS4	IE1	1330	57	0.59	2.9	2.95	185	241	125	63
DRN63M4	IE3	1375	69.9	0.57	3.7	3.69	199	255	125	63
6-pole										
DFR63L6	–	870	51.7	0.78	2.2	5.4	186	242	132	63
DR2S63M6	IE1	855	49.1	0.66	2.5	6.4	199	255	125	63
DRN71MS6	IE3	915	63.9	0.55	3.4	8.1	202	269	139	71

Legend

DXXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXXX

Current motor series type DR2../DRN..

0.25 kW

Type	Efficiency	n_n	$\eta_{100\%}$	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DFR63M2	–	2660	–	0.65	3.5	3.6	186	242	132	63
DR2S63MS2	IE1	2610	62.3	0.67	3.3	2.88	185	241	125	63
DRN63M2	IE3	2755	69.7	0.57	4.9	3.69	199	255	125	63
4-pole										
DFR63L4	–	1300	66.1	0.68	2.8	4.4	186	242	132	63
DR2S63M4	IE1	1330	61.5	0.78	3.4	3.69	199	255	125	63
DRN71MS4	IE3	1405	73.5	0.72	4.3	5.23	202	269	139	71
6-pole										
DRS71S6	IE1	895	62.2	0.83	2.7	8.1	198	266	139	71
DT71D6	EFF1	880	–	0.85	2.7	8.3	202	266	145	71
DR2S71MS6	IE1	895	64.9	0.78	3	8.1	202	269	139	71
DRN71M6	IE3	915	68.6	0.76	3.4	10.22	222	289	139	71

0.37 kW

Type	Efficiency	n_n	$\eta_{100\%}$	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DFR63L2	–	2650	–	0.92	3.5	4.4	186	242	132	63
DR2S63M2	IE1	2655	65.1	0.94	4	3.69	199	255	125	63
DRN71MS2	IE3	2810	73.8	0.87	5.4	2.86	202	269	139	71
4-pole										
DRS71S4	IE1	1380	66.6	1.14	3.5	4.9	198	266	139	71
DT71D4	EFF1	1380	65.5	1.15	3	4.6	202	266	145	71
DR2S71MS4	IE1	1350	66	1.05	3.5	5.23	202	269	139	71
DRN71M4	IE3	1415	77.3	1.02	4.8	6.95	222	289	139	71
6-pole										
DRS71M6	IE1	905	66.5	1.13	3.1	11.7	223	291	139	80
DT80K6	EFF1	900	–	1.29	3	10.3	252	316	145	80
DR2S71M6	IE1	885	60	1.18	2.9	10.22	222	289	139	80
DRN80MK6	IE3	935	73.5	1.05	4.1	16.09	241	322	156	80

Legend

DXXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXXX

Current motor series type DR2../DRN..

0.55 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS71M2	IE1	2810	72.9	1.37	4.9	7.1	223	291	139	80
DT71D2	EFF1	2700	–	1.65	3.2	4.6	202	266	145	71
DR2S71MR2	IE1	2825	74.4	1.24	5.9	3.64	222	289	139	80
DRN71M2	IE3	2825	77.8	1.24	5.9	3.64	222	289	139	71
4-pole										
DRS71M4	IE1	1360	70.6	1.55	3.6	7.1	223	291	139	80
DT80K4	EFF1	1360	68.9	1.75	3.4	6.6	252	316	145	80
DR2S71M4	IE1	1360	70	1.52	4.1	6.95	222	289	139	80
DRN80MK4	IE3	1435	80.8	1.29	6.1	16.09	241	322	156	80
6-pole										
DRS80S6	IE1	915	67.9	1.64	3.4	14.9	241	322	156	80
DT80N6	EFF1	900	–	1.7	3	14.1	252	316	145	80
DR2S80MK6	IE1	910	65.9	1.58	3.5	16.09	241	322	156	80
DRN90SR6	IE3	966	77.2	1.52	5.2	52.7	281	375	179	80

0.75 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS80S2	IE1	2800	74.4	1.73	4.6	14.9	241	322	156	80
DT80K2	EFF1	2700	63	2	3.7	6.6	252	316	145	80
DR2S71M2	IE1	2760	72.9	1.78	4.7	3.64	222	289	139	80
DRE80M2	IE2	2890	79.2	1.54	7.9	21.4	272	353	156	80
DRN80MS2	IE3	2855	81.4	1.58	5.9	18.17	259	340	156	80
4-pole										
DRS80S4	IE1	1400	75.3	1.8	4.3	14.9	241	322	156	80
DT80N4	EFF1	1380	71.6	2.1	3.8	8.7	252	316	145	80
DR2S80MK4	IE1	1410	75.3	1.81	5.2	16.09	241	322	156	80
DRE80M4	IE2	1435	81	1.68	6.2	21.4	272	353	156	80
DRN80M4	IE3	1440	82.9	1.75	6.7	23.76	287	368	156	80
6-pole										
DRS80M6	IE1	915	70.7	2.15	3.5	21.4	272	353	156	90
DT90S6	EFF1	900	66	2.35	3.1	25	273	342	197	90
DRE90L6	IE2	940	80	2.05	4.6	43.4	286	379	179	90
DR2S80M6	IE1	915	70.1	2.15	3.5	24.7	287	368	156	80
DRN90S6	IE3	957	78.9	2	4.8	52.7	281	375	179	90

1.1 kW

Type	Efficiency	n_n	$\eta_{100\%}$	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS80M2	IE1	2840	76.5	2.35	6	21.4	272	353	156	90
DT80N2	EFF1	2700	72	2.65	4	8.7	252	316	145	80
DRE90M2	IE2	2870	81.2	2.2	7.2	35.4	266	359	179	90
DR2S80MS2	IE1	2800	75	2.45	4.6	19.1	259	340	156	80
DRN80M2	IE3	2860	83	2.2	6.6	23.76	287	368	156	80
4-pole										
DRS80M4	IE1	1410	77	2.4	5.1	21.4	272	353	156	90
DT90S4	EFF1	1400	76.5	2.8	4.3	25	273	342	197	90
DRE90M4	IE2	1420	82.4	2.45	5.9	35.4	266	359	179	90
DR2S80M4	IE1	1415	78.9	2.45	5.5	23.76	287	368	156	80
DRN90S4	IE3	1455	84.5	2.55	6.9	52.86	281	375	179	90
6-pole										
DRS90L6	IE1	930	75	3.1	4.2	43.4	286	379	179	100
DT90L6	EFF1	920	70	3.3	3.5	34	273	342	197	90
DRE100M6	IE2	940	78.7	3.1	4.7	55.6	316	409	197	100
DRN90L6	IE3	957	81	2.95	5	66.1	313	407	179	90

Legend

DXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series type DR2../DRN..

1.5 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS90M2	IE1	2830	78.3	3.1	5.9	35.4	266	359	179	90
DT90S2	EFF1	2800	71	3.8	4.2	25	273	342	197	90
DRE90M2	IE2	2830	81.8	2.95	5.9	35.4	266	359	179	90
DR2S80M2	IE1	2820	77.2	3.3	5.1	23.76	287	368	156	80
DRN90S2	IE3	2886	84.2	3.1	6.5	52.86	281	375	179	90
4-pole										
DRS90M4	IE1	1395	79.6	3.3	5	35.4	266	359	179	90
DT90L4	EFF1	1410	79.4	3.55	5.3	34	273	342	197	90
DRE90L4	IE2	1430	84	3.35	6.6	43.7	286	379	179	90
DRN90L4	IE3	1461	85.6	3.4	7.5	65.92	313	407	179	90
6-pole										
DRS100M6	IE1	925	75.7	4.25	4.2	55.6	316	409	197	100
DV100M6	EFF1	920	76	4	4	53	311	396	197	100
DRE100L6	IE2	940	80.9	4	5	67.8	346	439	197	100
DRN100L6	IE3	961	82.5	4.1	4.7	110.28	359	452	197	100

2.2 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS90L2	IE1	2820	80.5	4.45	5.8	43.7	286	379	179	100
DT90L2	EFF1	2810	74	5.1	4.8	34	273	342	197	90
DRE100M2	IE2	2880	84.5	4.15	8.2	56	316	409	197	100
DRN90L2	IE3	2905	85.9	4.3	7.4	65.92	313	407	179	90
4-pole										
DRS90L4	IE1	1400	81.1	4.85	5.1	43.7	286	379	179	100
DV100M4	EFF1	1410	82	4.7	5.9	53	311	396	197	100
DRE100M4	IE2	1425	85.4	4.6	6.4	56	316	409	197	100
DRN100LS4	IE3	1450	86.9	4.75	7.1	80.06	309	402	197	100
6-pole										
DRS100LC6	IE1	955	80	5.5	5.1	88.2	346	439	197	112
DV112M6	EFF1	940	80	5.7	4.2	98	349	429	221	112
DRE112M6	IE2	955	83	5.2	5.5	145	352	464	221	112
DRN112M6	IE3	973	84.3	5.5	6.5	176.47	387	499	221	112

3 kW

Type	Efficiency	n_n	$\eta_{100\%}$	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS100M2	IE1	2840	82.5	5.8	6.4	56	316	409	197	100
DV100M2	EFF1	2800	78.6	5.9	5	53	311	396	197	100
DRE100L2	IE2	2850	85.6	5.5	7.2	68.3	346	439	197	100
DRN100LM2	IE3	2894	87.2	5.8	8.7	89.33	359	452	197	100
4-pole										
DRS100M4	IE1	1400	82.4	6.4	5.3	56	316	409	197	100
DV100L4	EFF1	1400	83.1	6.3	5.6	65	341	426	197	100
DRE100LC4	IE2	1455	86.3	6.2	7.5	89.8	346	439	197	100
DRN100L4	IE3	1456	87.8	6.4	8.2	110.28	359	452	197	100
6-pole										
DRS112M6	IE1	945	81	7	5.1	145	352	464	221	112
DV132S6	EFF1	940	79.5	7.8	4.6	146	394	474	221	132
DRE132S6	IE2	955	84.4	6.8	5.5	188	387	499	221	112
DRN132S6	IE3	974	85.6	7.4	6.2	239.47	437	549	221	132

Legend

DXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series type DR2../DRN..

4 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS100LC2	IE1	2900	84.2	7.8	7.7	89.8	346	439	197	112
DV112M2	EFF1	2860	82.4	8.1	5.6	98	349	429	221	112
DRE112M2	IE2	2900	86.5	7.5	6.3	113	352	464	221	112
DRN112M2	IE3	2948	88.1	7.5	10.6	176.47	387	499	221	112
4-pole										
DRS100LC4	IE1	1445	83.5	8.4	6.5	89.8	346	439	197	112
DV112M4	EFF1	1420	84.2	8.7	5.4	98	349	429	221	112
DRE132S4	IE2	1460	87.4	8	8	190	387	499	221	112
DRN112M4	IE3	1464	88.7	7.9	8.2	176.47	387	499	221	112
6-pole										
DRS132S6	IE1	940	81.7	9.8	4.3	188	387	499	221	132
DV132M6	EFF1	960	82.4	10	5.9	430	402	514	275	132
DRE132M6	IE2	960	85.4	9.5	6.1	250	437	549	221	132
DRN132S6	IE3	968	86.8	9.7	5.5	239.47	437	549	221	132

5.5 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS132S2	IE1	2890	85.5	10.2	6.5	146	387	499	221	132
DV132S2	EFF1	2880	85	10.5	6.6	146	394	474	221	132
DRE132S2	IE2	2890	87.4	10	6.5	146	387	499	221	112
DRN132S2	IE3	2935	89.2	9.4	10	239.47	437	549	221	132
4-pole										
DRS132S4	IE1	1445	85.7	11.1	6.7	190	387	499	221	132
DV132S4	EFF1	1430	85.7	11	6	146	394	474	221	132
DRE132M4	IE2	1455	88.5	10.5	7.7	253	437	549	221	132
DRN132S4	IE3	1461	89.6	10.5	8.3	239.47	437	549	221	132
6-pole										
DRS132MC6	IE1	970	85.5	12.2	5.8	337	437	549	221	132
DV132ML6	EFF1	960	86	12.9	5.7	524	462	574	275	160
DRE132MC6	IE2	970	86.9	12.1	5.8	337	437	549	221	132
DRN132L6	IE3	975	88	13.8	5.6	436.91	464	601	261	132

7.5 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
2-pole										
DRS132M2	IE1	2910	86.5	13.7	7.3	193	437	549	221	132
DV132M2	EFF1	2900	86	15.2	6.8	280	402	514	275	132
DRE132M2	IE2	2910	88.5	13.5	7.3	193	437	549	221	132
DRN132S2	IE3	2936	90.1	14.1	9.6	239.47	437	549	221	132
4-pole										
DRS132M4	IE1	1445	87.1	14.4	6.6	253	437	549	221	132
DV132M4	EFF1	1430	87.5	15.5	6.2	280	402	514	275	132
DRE132MC4	IE2	1470	89	14.8	8.2	342	437	549	221	132
DRN132M4	IE3	1468	90.4	15.2	7.8	378.91	439	576	261	132
6-pole										
DRS160M6	IE1	955	85.9	17.3	5.1	633	460	597	270	160
DV160M6	EFF1	960	85.1	16.7	5	650	462	574	275	160
DRN160M6	IE3	979	89.1	15.8	8.2	1282.6	532	721	314	160

Legend

DXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series type DR2../DRN..

11 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS160M4	IE1	1460	88	22	6.8	448	460	597	270	160
DV160M4	EFF1	1440	88.5	22.5	6	398	462	574	275	160
DRE160MC4	IE2	1475	90.2	21.5	7.7	593	460	597	270	160
DRN160M4	IE3	1473	91.4	21	7.3	812.35	532	721	314	160

15 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS160MC4	IE1	1470	89.1	30	6.3	593	460	597	270	160
DV160L4	EFF1	1460	90	29.5	5.5	925	503	659	331	160
DRE180M4	IE2	1470	91	28	7.1	1110	523	712	316	160
DRN160L4	IE3	1474	92.1	28.5	8	1035.03	532	721	314	160

18.5 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS180M4	IE1	1465	90	34.5	6.5	1110	523	712	316	180
DV180M4	EFF1	1465	90	37	5.9	1120	575	731	331	180
DRE180L4	IE2	1470	91.7	34	7.1	1300	583	772	316	180
DRN180M4	IE3	1478	92.6	33.5	9.4	1628.65	557	748	357	180

Legend

DXXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXXX

Current motor series type DR2../DRN..

22 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS180L4	IE1	1465	90.5	41.5	6.9	1300	583	772	316	180
DV180L4	EFF1	1465	90.5	42.5	6	1290	575	731	331	180
DRE180LC4	IE2	1480	91.8	42	7.1	1680	583	772	316	180
DRN180L4	IE3	1477	93	38.5	9.6	1944	557	748	357	180

30 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS180LC4	IE1	1470	90.9	57	5.6	1680	583	772	316	180
DV200L4	EFF1	1470	91.5	55	6.5	2340	616	764	394	200
DRE200L4	IE2	1475	92.4	57	6.3	2360	649	854	394	200
DRN200L4	IE3	1480	93.6	56	8.2	2645	649	854	394	200

Legend

DXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series type DR2../DRN..

37 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS225S4	IE1	1475	91.6	70	7.1	2930	649	854	394	225
DV225S4	EFF1	1470	92.5	67	6.5	3010	690	846	394	225
DRE225S4	IE2	1477	93	70	7	2930	649	854	394	225
DRN225S4	IE3	1482	93.9	64	8.4	4328.9	617	822	434	225

45 kW

Type	Efficiency	n_n	η 100%	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS225M4	IE1	1480	92.3	84	7.4	3430	699	904	394	225
DV225M4	EFF1	1470	93	83	7.3	3570	690	846	394	225
DRE225M4	IE2	1478	93.3	84	7.3	3430	699	904	394	225
DRN225M4	IE3	1482	94.2	81	8.8	4328.9	617	822	434	225

55 kW

Type	Efficiency	n_n	η 100 %	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS225MC4	IE1	1480	92.4	106	6.8	4330	699	904	394	225
DV250M4	EFF1	1475	93.8	102	6	6300	772	957	510	280
DRE250M4	IE2	1479	93.6	104	6.9	6200	752	992	510	250
DRN250M4	IE3	1482	94.6	104	7.6	7340.68	752	992	495	250

Legend

DXXXXXX

Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series; allowed as replacement according to regulation (EU) 2019/1781

DXXXXXX

Current motor series type DR2../DRN..

75 kW

Type	Efficiency	n_n	$\eta_{100\%}$	I_n	I_s/I_n	J_{mot}	LB	LBS	AC	H
4-pole										
DRS280S4	IE1	1480	93.4	140	7.8	8870	752	992	510	280
DV280S4	EFF1	1480	94.4	142	7.2	8925	772	957	510	280
DRE280S4	IE2	1480	94.4	138	7.8	8870	752	992	510	280
DRN280S4	IE3	1482	95	143	7.6	8912.16	752	992	495	280

Legend

- DXXXXXX Phased-out motor series; allowed as replacement according to regulation (EU) 2019/1781
DXXXXXX Current motor series; allowed as replacement according to regulation (EU) 2019/1781
DXXXXXX Current motor series type DR2../DRN..

SEW-EURODRIVE is right there for you

Argentina

Tel. +54 3327 4572-84
Fax +54 3327 4572-21
sewar@sew-eurodrive.com.ar

Australia

Tel. +61 3 9933-1000
Fax +61 3 9933-1003
enquires@sew-eurodrive.com.au

Austria

Tel. +43 1 617 55 00-0
Fax +43 1 617 55 00-30
sew@sew-eurodrive.at

Belarus

Tel. +375 17 298 47 56
Fax +375 17 378 47 54
sew@sew-eurodrive.by

Belgium

Tel. +32 16 386-311
Fax +32 16 386-336
info@sew-eurodrive.be

Brazil

Tel. +55 19 3835-8000
sew@sew.com.br

Burkina Faso

Tel. +226 25 33 41 78
info@sew-eurodrive.bf

Cameroon

Tel. +237 233 39 12 35
Fax +237 233 39 02 10
info@sew-eurodrive.cm

Canada

Tel. +1 905 791-1553
Fax +1 905 791-2999
marketing@sew-eurodrive.ca

Chile

Tel. +56 2 2757 7000
Fax +56 2 2757 7001
ventas@sew-eurodrive.cl

China

Tel. +86 22 25322612
Fax +86 22 25323273
info@sew-eurodrive.cn

Colombia

Tel. +57 1 54750-50
Fax +57 1 54750-44
sew@sew-eurodrive.com.co

Czech Republic

Tel. +420 255 709 601
Fax +420 235 350 613
sew@sew-eurodrive.cz

Denmark

Tel. +45 4395 8500
Fax +45 4395 8509
sew@sew-eurodrive.dk

Finland

Tel. +358 201 589-300
Fax +358 3 780-6211
sew@sew.fi

France

Tel. +33 3 88 73 67 00
Fax +33 3 88 73 66 00
sew@usocome.com

Ghana

Tel. +233 303 963 772
info@sew-eurodrive.com.gh

Great Britain

Tel. +44 1924 893-855
Fax +44 1924 893-702
info@sew-eurodrive.co.uk

Hungary

Tel. +36 1 437 06-58
Fax +36 1 437 06-50
office@sew-eurodrive.hu

India

Tel. +91 265 3045200
Fax +91 265 3045300
marketing@seweurodriveindia.com

Indonesia

Tel. +62 21 7593 0272
Fax +62 21 7593 0273
sales.indonesia@sew-eurodrive.com

Italy

Tel. +39 02 96 9801
sewit@sew-eurodrive.it

Ivory Coast

Tel. +225 21 21 81 05
Fax +225 21 25 30 47
info@sew-eurodrive.ci

Japan

Tel. +81 538 373811
Fax +81 538 373814
sewjapan@sew-eurodrive.co.jp

Kazakhstan

Tel. +7 727 350 5156
Fax +7 727 350 5156
sew@sew-eurodrive.kz

Malaysia

Tel. +60 7 8590288
Fax +60 7 8590629
sales@sew-eurodrive.com.my

Mexico

Tel. +52 442 1030-300
Fax +52 442 1030-301
scmexico@seweurodrive.com.mx

Morocco

Tel. +212 522 88 85 00
Fax +212 522 88 84 50
sew@sew-eurodrive.ma

Netherlands

Tel. +31 10 4463-700
Fax +31 10 4155-552
info@sew-eurodrive.nl

New Zealand

Tel. +64 9 2745627
Fax +64 9 2740165
sales@sew-eurodrive.co.nz

Norway

Tel. +47 69 24 10 20
Fax +47 69 24 10 40
sew@sew-eurodrive.no

Paraguay

Tel. +595 991 519695
Fax +595 21 3285539
sewpy@sew-eurodrive.com.py

Peru

Tel. +51 1 2086700
Fax +51 1 3493002
ventas@sew-eurodrive.com.pe

Poland

Tel. +48 42 293 00 00
Fax +48 42 293 00 49
sew@sew-eurodrive.pl

Portugal

Tel. +351 231 209 670
info@sew@sew-eurodrive.pt

Russia

Tel. +7 812 3332522
Fax +7 812 3332523
sew@sew-eurodrive.ru

Singapore

Tel. +65 68621701
Fax +65 68612827
sewsingapore@sew-eurodrive.com

Slovakia

Tel. +421 2 48 212 800
sew@sew-eurodrive.sk

South Africa

Tel. +27 11 248 7000
Fax +27 11 248 7289
info@sew.co.za

South Korea

Tel. +82 31 492-8051
Fax +82 31 492-8056
master.korea@sew-eurodrive.com

Spain

Tel. +34 94 4318470
sew.spain@sew-eurodrive.es

Sweden

Tel. +46 36 34 42 00
Fax +46 36 34 42 80
sew@sew-eurodrive.se

Switzerland

Tel. +41 61 41717-17
Fax +41 61 41717-00
info@imhof-sew.ch

Tanzania

Tel. +255 22 277 5780
Fax +255 22 277 5788
info@sew.co.tz

Thailand

Tel. +66 38 454281
Fax +66 38 454288
sewthailand@sew-eurodrive.com

Turkey

Tel. +90 262 999 1000-04
Fax +90 262 999 1009
sew@sew-eurodrive.com.tr

Ukraine

Tel. +380 56 370 3211
Fax +380 56 372 2078
sew@sew-eurodrive.ua

United Arab Emirates

Tel. +971 4 8086 500
Fax +971 4 8806 464
info@sew-eurodrive.ae

Uruguay

Tel. +598 2 2118189
Fax +598 2 2118190
sewuy@sew-eurodrive.com.uy

USA

Tel. +1 864 439-7537
Fax +1 864 439-7830
cslyman@seweurodrive.com

Uzbekistan

Tel. +998 97 134 01 99
sew@sew-eurodrive.uz

Vietnam

Tel. +84 917 342 882
sales.vietnam@sew-eurodrive.com

How we're driving the world



SEW-EURODRIVE
Driving the world

SEW
EURODRIVE

SEW-EURODRIVE GmbH & Co KG
Ernst-Blickle-Str. 42
76646 Bruchsal/Germany
Tel. +49 7251 75-0
Fax +49 7251 75-1970
sew@sew-eurodrive.com

→ www.sew-eurodrive.com