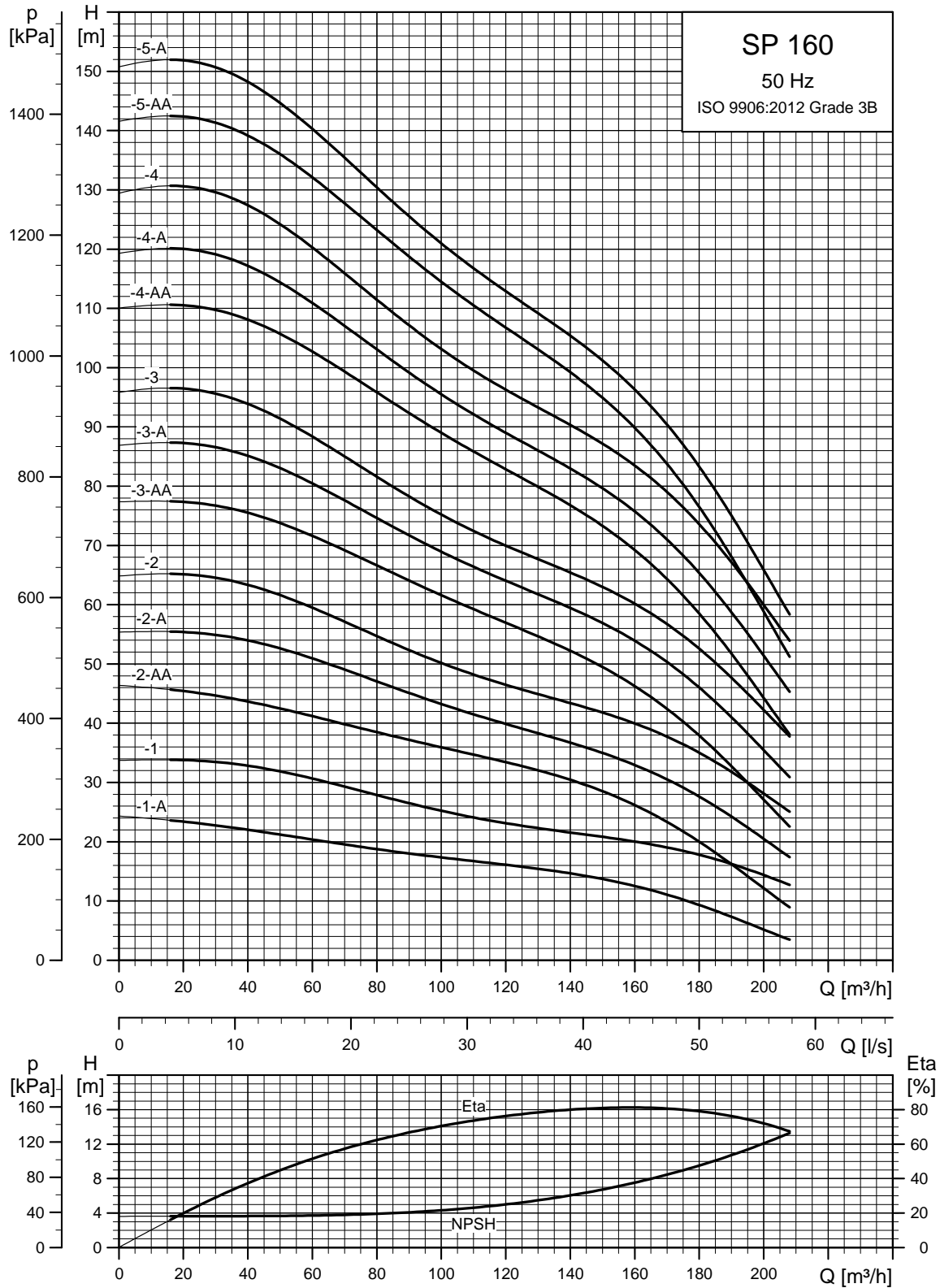
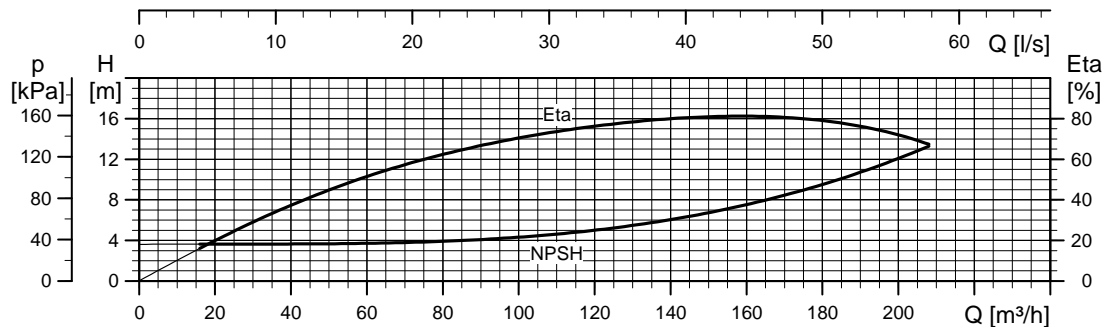
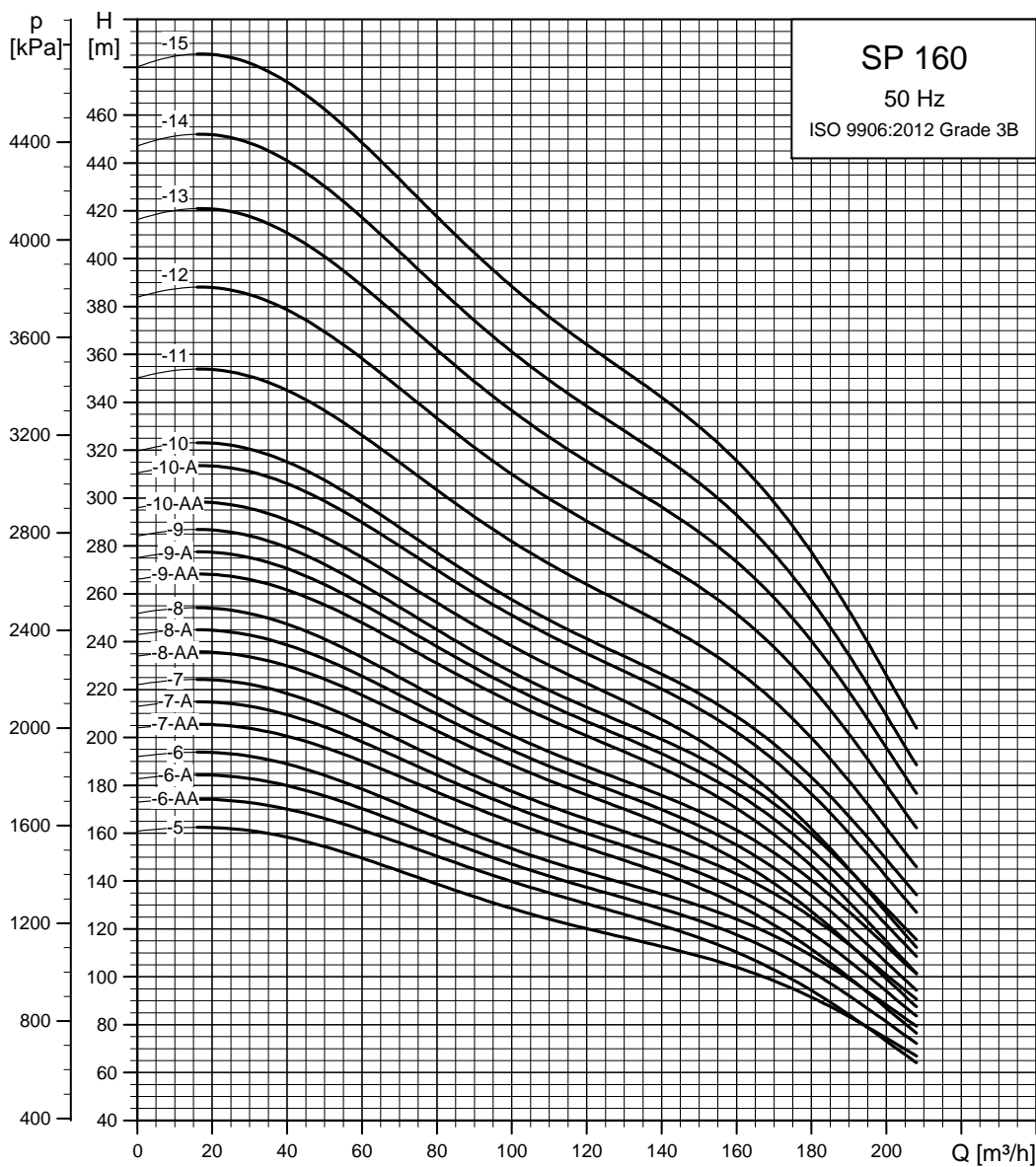


# SP 160

## Performance curves

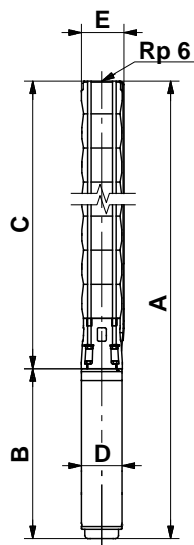


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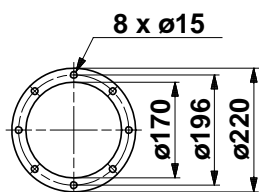


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Dimensions and weights



TM00 8760 3596



TM00 7324 1798

Pump with Grundfos flange

Pump type	Motor		Dimensions [mm]								Net weight [kg]		
	Type	Power [kW]	Rp 6 connection				6" Grundfos flange						
			A	C	E*	E**	A	C	E*	E**		B	D
Three-phase, 3 x 230 V / 3 x 400 V													
SP 160-1-A	MS 6000	9.2	1255	651	211	218	1255	651	222	226	604	139.5	76
SP 160-1	MS 6000	13	1315	651	211	218	1315	651	222	226	664	139.5	82
SP 160-2-AA	MS 6000	18.5	1561	807	211	218	1561	807	222	226	754	139.5	97
SP 160-2-A	MS 6000	22	1621	807	211	218	1621	807	222	226	814	139.5	103
SP 160-2	MS 6000	26	1681	807	211	218	1681	807	222	226	874	139.5	109
SP 160-3-AA	MS 6000	30	1907	963	211	218	1907	963	222	226	944	139.5	123
SP 160-3-A	MMS 6	37	2275	963	211	218	2275	963	222	226	1312	143	165
SP 160-3	MMS 6	37	2275	963	211	218	2275	963	222	226	1312	143	165
SP 160-4-AA	MMS 8000	45	2389	1119	218	227	2389	1119	229	232	1270	192	230
SP 160-4-A	MMS 8000	45	2389	1119	218	227	2389	1119	229	232	1270	192	230
SP 160-4	MMS 8000	55	2469	1119	218	227	2469	1119	229	232	1350	192	245
SP 160-5-AA	MMS 8000	55	2625	1275	218	227	2625	1275	229	232	1350	192	251
SP 160-5-A	MMS 8000	55	2625	1275	218	227	2625	1275	229	232	1350	192	251
SP 160-5	MMS 8000	63	2765	1275	218	227	2765	1275	229	232	1490	192	277
SP 160-6-AA	MMS 8000	63	2921	1431	218	227	2921	1431	229	232	1490	192	283
SP 160-6-A	MMS 8000	75	3021	1431	218	227	3021	1431	229	232	1590	192	302
SP 160-6	MMS 8000	75	3021	1431	218	227	3021	1431	229	232	1590	192	302
SP 160-7-AA	MMS 8000	75	3177	1587	218	227					1590	192	302
SP 160-7-A	MMS 8000	92	3417	1587	218	227					1830	192	354
SP 160-7	MMS 8000	92	3417	1587	218	227					1830	192	354
SP 160-8-AA	MMS 8000	92	3573	1743	218	227					1830	192	360
SP 160-8-A	MMS 8000	92	3573	1743	218	227					1830	192	360
SP 160-8	MMS 8000	92	3573	1743	218	227					1830	192	360
SP 160-9-AA	MMS 8000	110	3959	1899	218	227					2060	192	416
SP 160-9-A	MMS 8000	110	3959	1899	218	227					2060	192	416
SP 160-9	MMS 8000	110	3959	1899	218	227					2060	192	416
SP 160-10-AA	MMS 8000	110	4411	2351	218	227					2060	192	432
SP 160-10-A	MMS 10000	132	4273	2403	237	237					1870	237	544
SP 160-10	MMS 10000	132	4273	2403	237	237					1870	237	544
SP 160-11	MMS 10000	132	4429	2559	237	237					1870	237	550
SP 160-12	MMS 10000	147	4784	2714	237	237					2070	237	621
SP 160-13	MMS 10000	170	5090	2870	237	237					2220	237	667
SP 160-14	MMS 10000	170	5245	3025	237	237					2220	237	673
SP 160-15	MMS 12000	190	5239	3259	286	286					1980	286	803

\* Maximum diameter of pump with one motor cable.

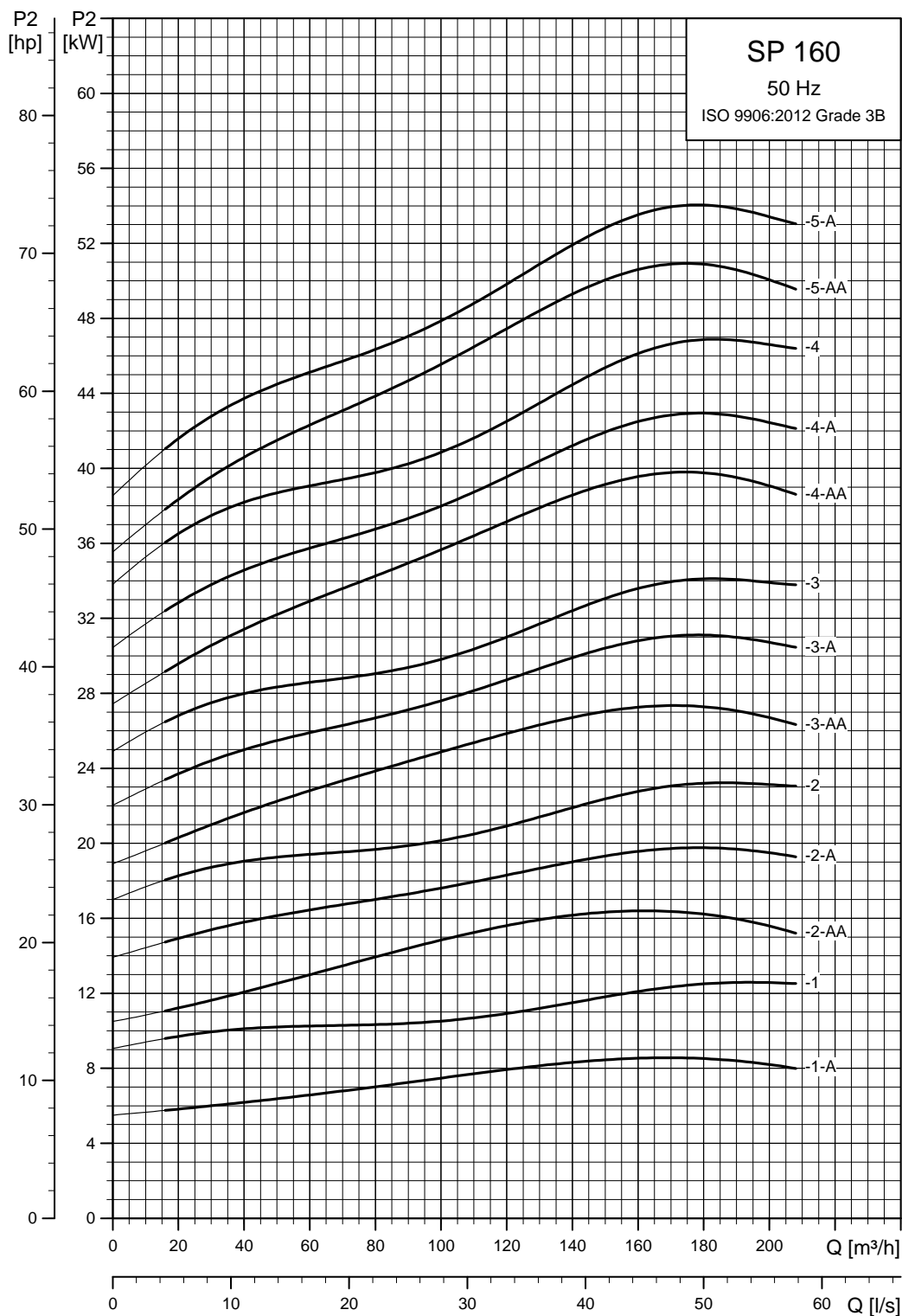
\*\* Maximum diameter of pump with two motor cables.

The pump types above are also available in N-versions. See page 6.

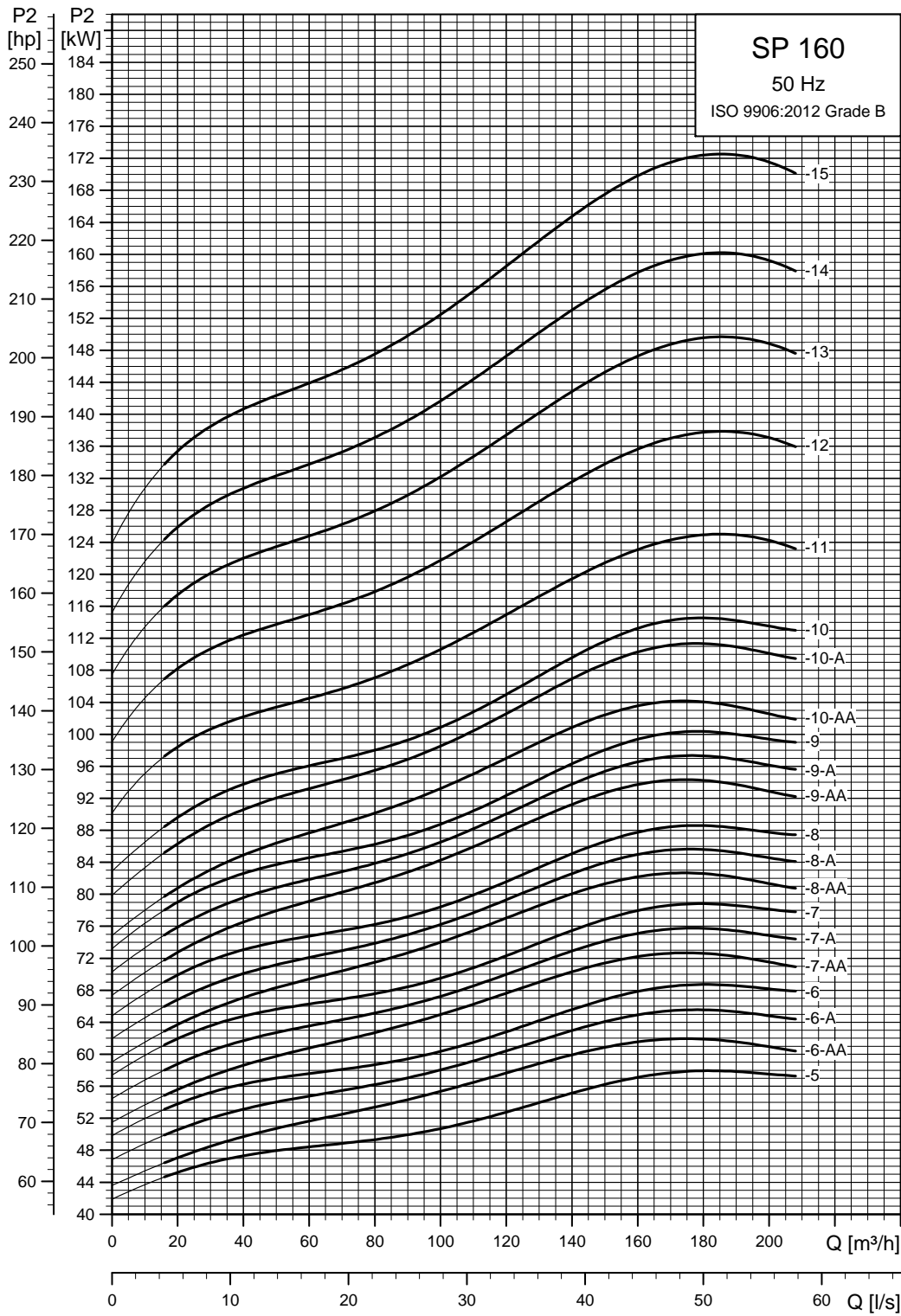
SP 160-1-A to SP 160-14 are also available in R-versions. See page 6.

Other types of connection are possible by means of connecting pieces. See page 108.

## Power curves



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