GemmeCotti
EUROPEAN PUMPS

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HTA 25 SS316 EM-T 25 SS316 (ATEX VERSION)

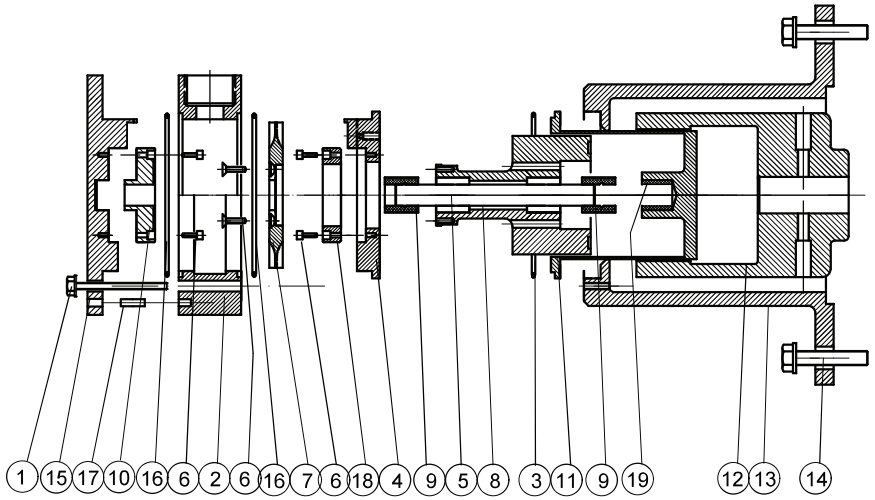
TECHNICAL DATA/DATI TECNICI

Dis. 10353-0

FEATURES/CARATTERISTICHE

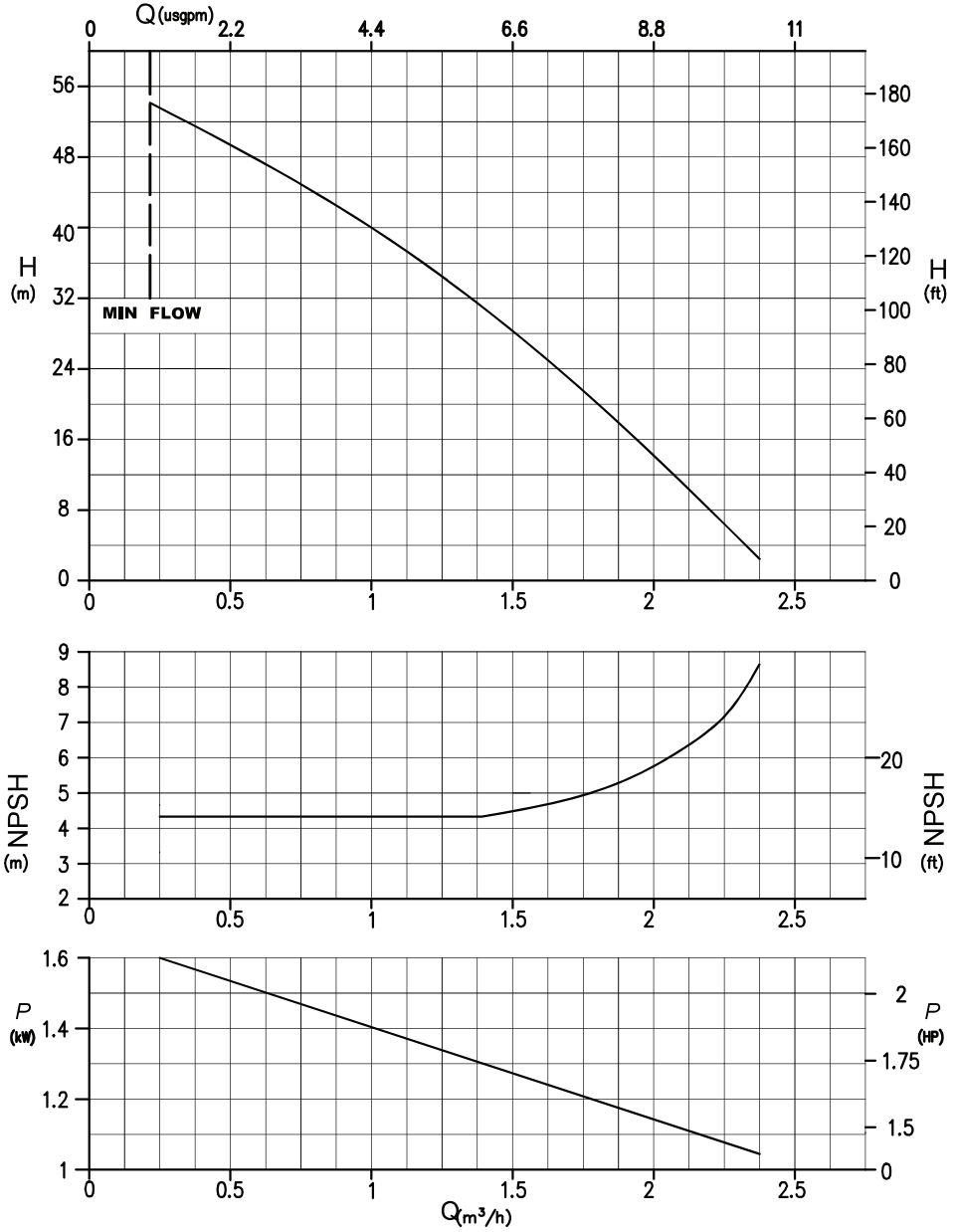
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	2,3 m^3/h
Max head/Prevalenza massima:	54 m
Max temperature/Temperatura massima: Max temp. HT version/T. massima versione HT:	120°C 160°C
Max viscosity/Viscosità massima:	45 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	7.5 kg
Motor weight/Peso motore (approx.): ATEX motor weight/Peso mot. ATEX (approx.):	2.2kW: 16.2 kg 2.2kW: 25 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
PART DESCR.	SET SCREWS	PUMP HEAD	O-RING	REAR FLANGE	SHAFT	SET SCREWS	IMPELLER	INT. MAGNET	BEARING	STATIC FRONT RING	REAR CASING	EXT. MAGNET	BRACKET	SET SCREWS	COVER	O-RING	PIN	STATIC REAR RING	REAR BEARING
MAT.	AISI304	AISI316	EDPM VITON	AISI316	HAST-C276	AISI316	AISI316	AISI316 NdFeB	PTFEC	PTFEC	AISI316	C40-NdFeB	ALUMINIUM	AISI304	AISI316	EDPM VITON	AISI316	PTFEC	AISI316

CURVES/CURVE 60HZ-3500 RPM



All data stated are an indication and are liable to change without notice / Tutti i dati sono indicativi e possono variare senza preavviso

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HTA 37 SS316 EM-T 37 SS316 (ATEX VERSION)

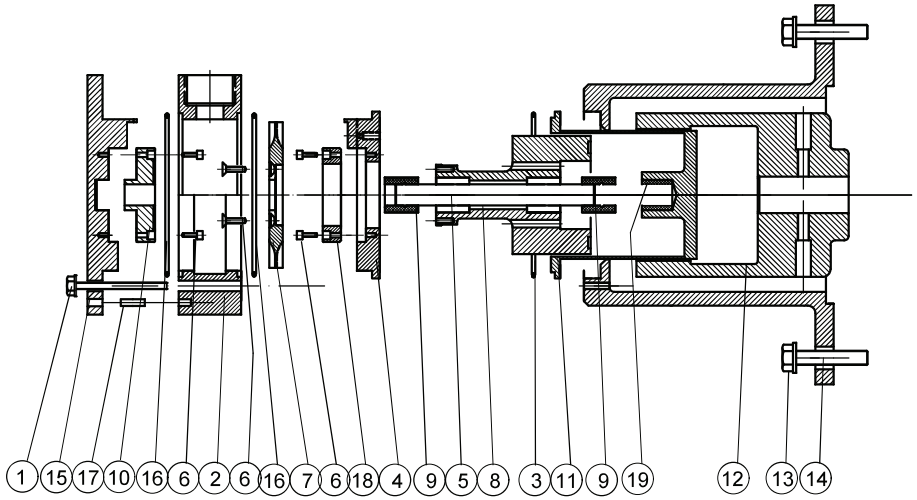
TECHNICAL DATA/DATI TECNICI

Dis. 10354-0

FEATURES/CARATTERISTICHE

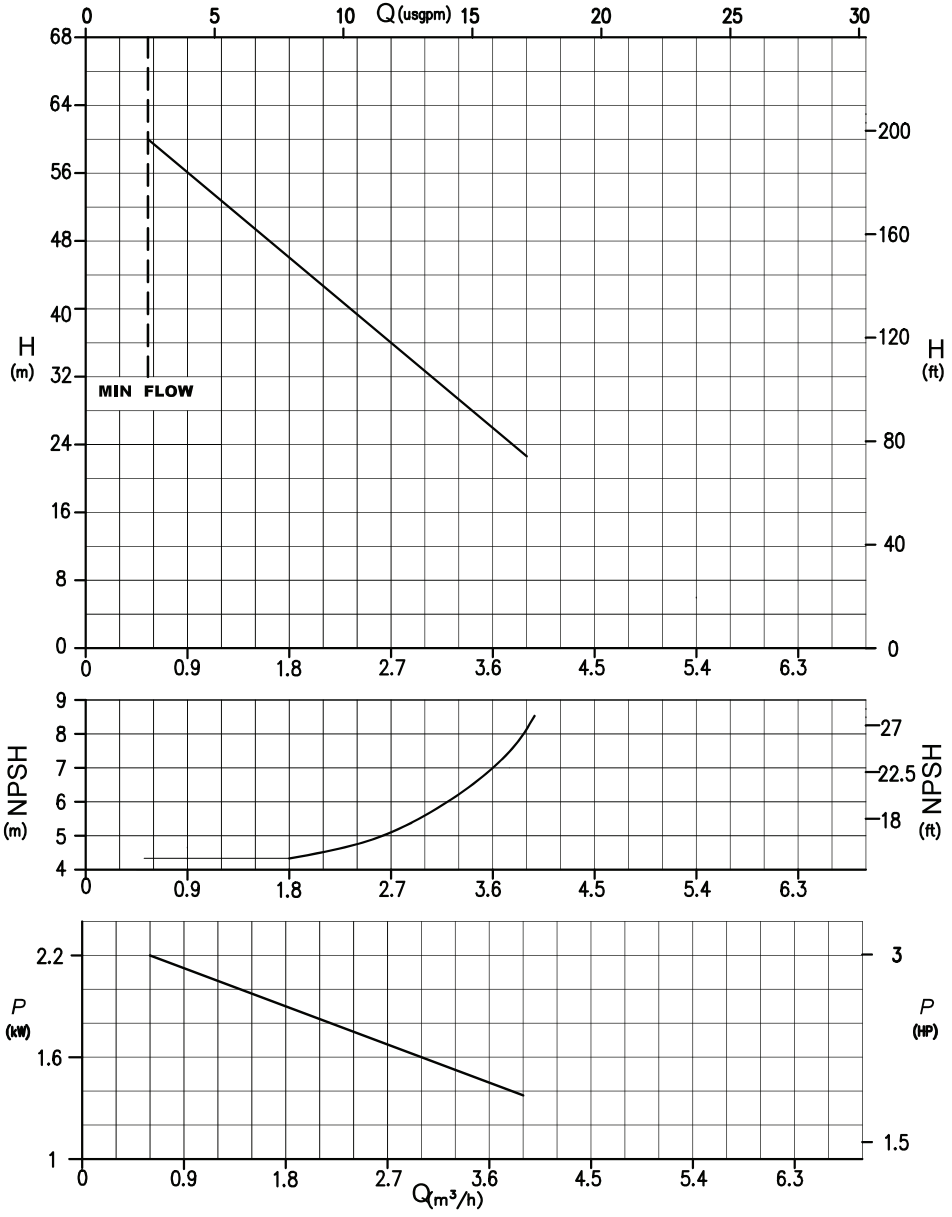
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	3.9 m^3/h
Max head/Prevalenza massima:	60 m
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	160°C
Max viscosity/Viscosità massima:	45 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	7.5 kg
Motor weight/Peso motore (approx.):	4.0kW: 30.2kg
ATEX motor weight/Peso mot. ATEX (approx.):	4.0kW: 42kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
PART DESCR.	SET SCREWS	PUMP HEAD	O-RING	REAR FLANGE	SHAFT	SET SCREWS	IMPELLER	INT. MAGNET	BEARING	STATIC FRONT RING	REAR CASING	EXT. MAGNET	BRACKET	SET SCREWS	COVER	O-RING	PIN	STATIC REAR RING	REAR BEARING
MAT.	AISI304	AISI316	EDPM VITON	AISI316	HAST-C276	AISI316	AISI316	AISI316 NdFeB	PTFEC	PTFEC	AISI316	C40-NdFeB	ALUMINIUM	AISI304	AISI316	EDPM VITON	AISI316	PTFEC	AISI316

CURVES/CURVE 60HZ-3500 RPM



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HTA 49 SS316 EM-T 49 SS316 (ATEX VERSION)

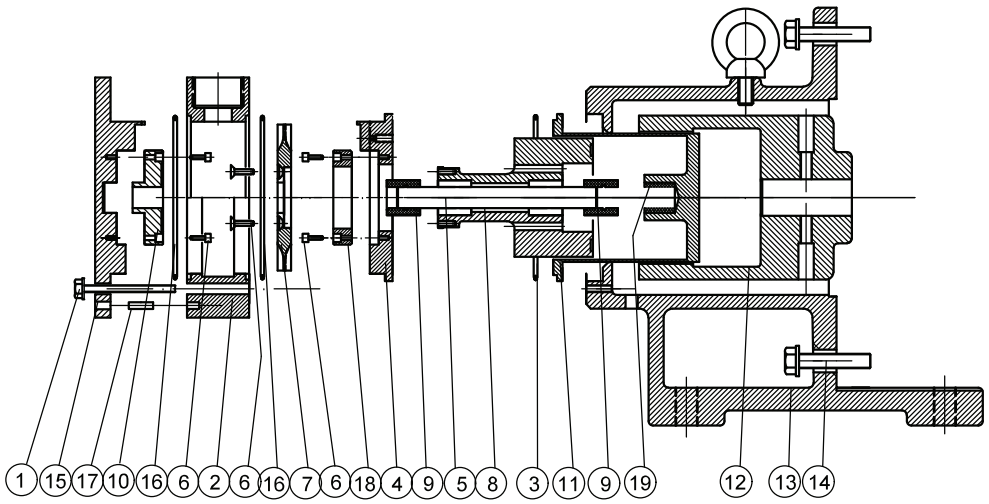
TECHNICAL DATA/DATI TECNICI

Dis. 10355-0

FEATURES/CARATTERISTICHE

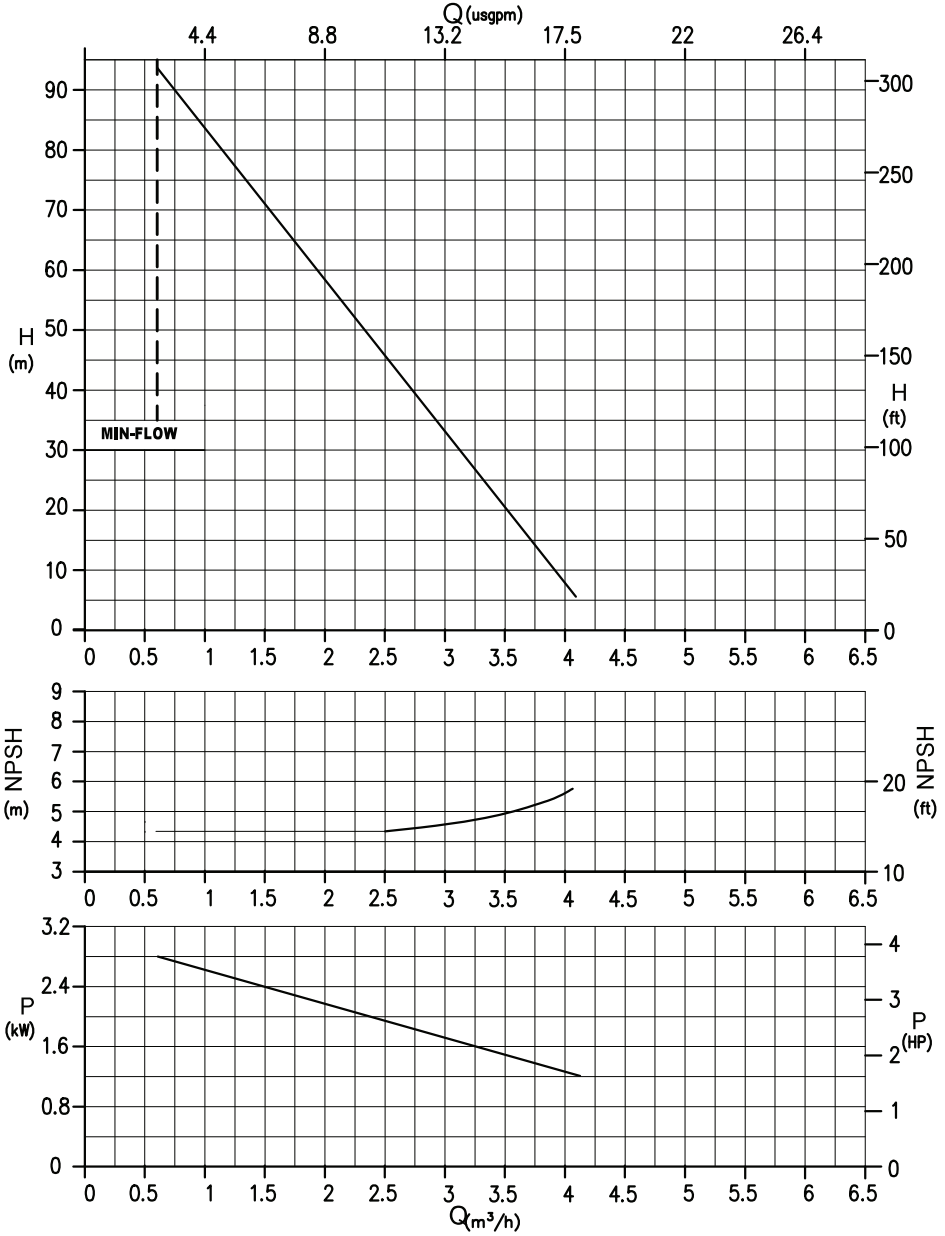
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	4,1 m^3/h
Max head/Prevalenza massima:	96 m
Max temperature/Temperatura massima: Max temp. HT version/T. massima versione HT:	120°C 160°C
Max viscosity/Viscosità massima:	45 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	14.2 kg
Motor weight/Peso motore (approx.):	4.0kW: 30.2kg
ATEX motor weight/Peso mot. ATEX (approx.):	4.0kW: 42kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
PART DESCR.	SET SCREWS	PUMP HEAD	O-RING	REAR FLANGE	SHAFT	SET SCREWS	IMPELLER	INT. MAGNET	BEARING	STATIC FRONT RING	REAR CASING	EXT. MAGNET	BRACKET	SET SCREWS	COVER	O-RING	PIN	STATIC REAR RING	REAR BEARING
MAT.	AISI304	AISI316	EDPM VITON	AISI316	HAST-C276	AISI316	AISI316	AISI316 NdFeB	PTFEC	PTFEC	AISI316	C40-NdFeB	ALUMINIUM	AISI304	AISI316	EDPM VITON	AISI316	PTFEC	AISI316

CURVES/CURVE 60HZ-3500 RPM



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HTA 78 SS316 EM-T 78 SS316 (ATEX VERSION)

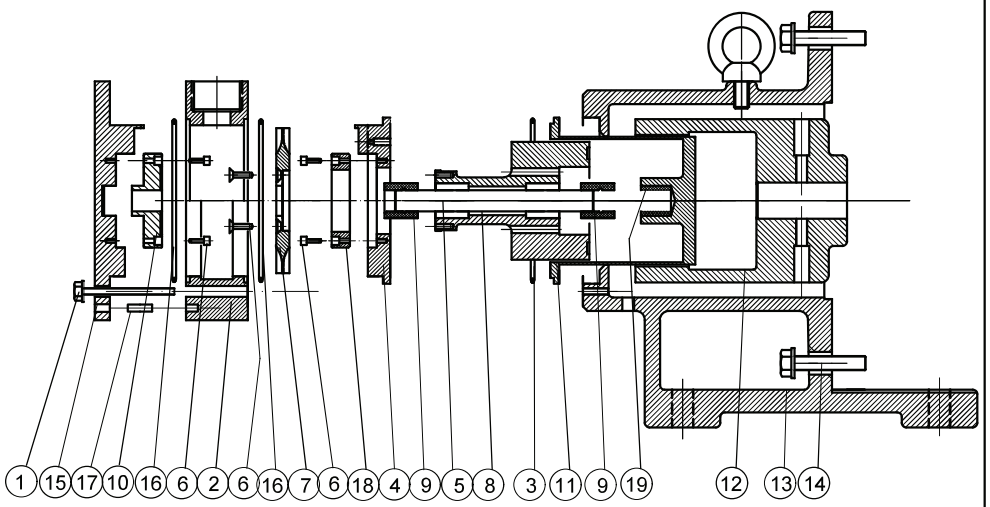
TECHNICAL DATA/DATI TECNICI

Dis. 10355-0

FEATURES/CARATTERISTICHE

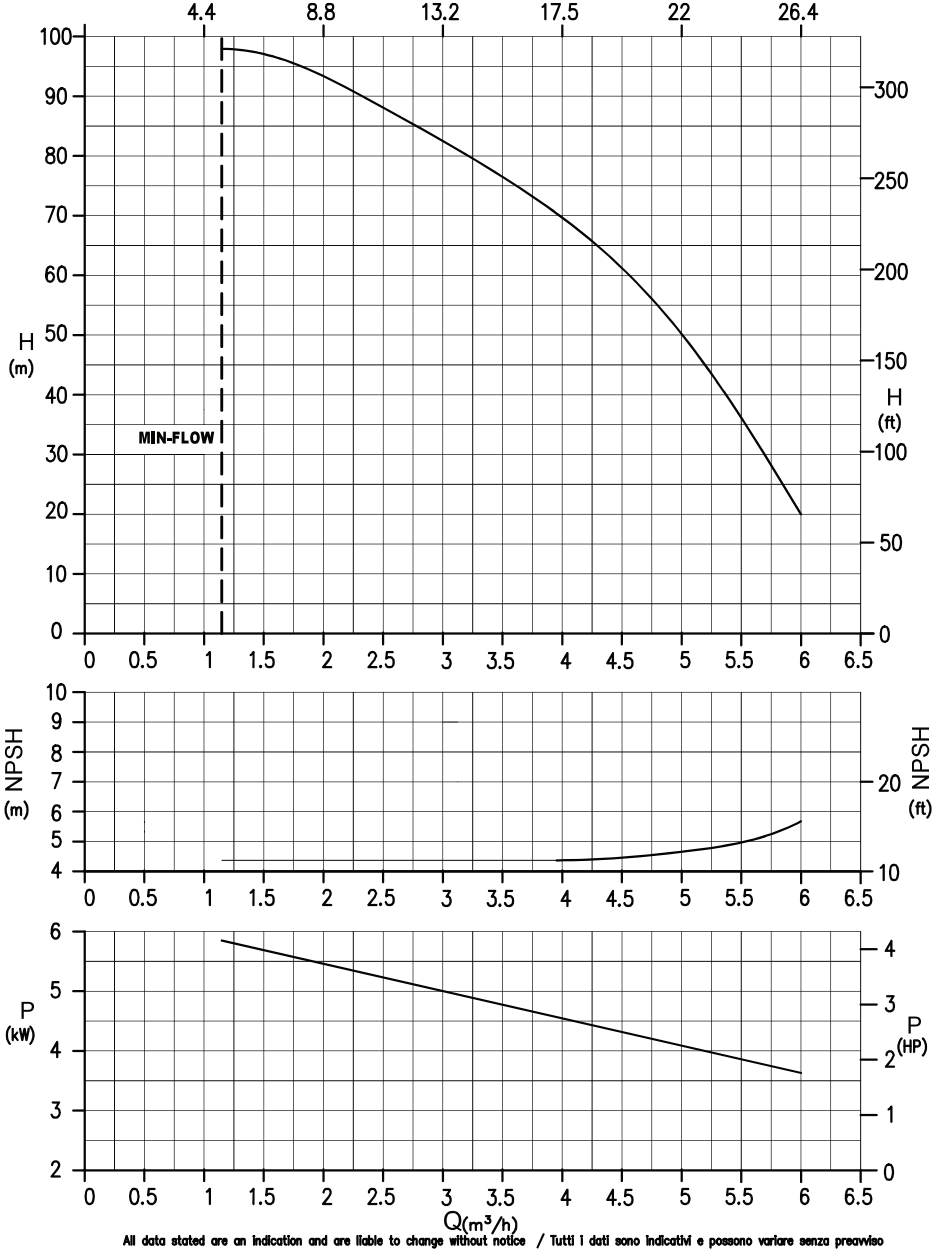
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	6 m^3/h
Max head/Prevalenza massima:	97 m
Max temperature/Temperatura massima: Max temp. HT version/T. massima versione HT:	120°C 160°C
Max viscosity/Viscosità massima:	45 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	14.2 kg
Motor weight/Peso motore (approx.):	5,5kW: 44kg
ATEX motor weight/Peso mot. ATEX (approx.):	5,5kW: 71kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
PART DESCR.	SET SCREWS	PUMP HEAD	O-RING	REAR FLANGE	SHAFT	SET SCREWS	IMPELLER	INT. MAGNET	BEARING	STATIC FRONT RING	REAR CASING	EXT. MAGNET	BRACKET	SET SCREWS	COVER	O-RING	PIN	STATIC REAR RING	REAR BEARING
MAT.	AISI304	AISI316	EDPM VITON	AISI316	HAST-C276	AISI316	AISI316	AISI316 NdFeB	PTFEC	PTFEC	AISI316	C40-NdFeB	ALUMINIUM	AISI304	AISI316	EDPM VITON	AISI316	PTFEC	AISI316

CURVES/CURVE 60HZ-3500 RPM



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