

Hydraulic Hose

VINCKE STANDARD HOSE



Medium-High Pressure - Two Wire Braid Hydraulic Hose meets or exceeds DIN EN 853 2SN, SAE 100R2 AT and ISO 1436

VINCKE HH-22

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TECH. DATA SHEET
VHS01

		2SN										
PART NO.	NOMINAL Ø		INSIDE Ø	BRAID Ø	OUTSIDE Ø	BURST PRESSURE		MAX. WORKING PRESSURE		MINIMUM BEND RADIUS	PER METRE	
	INCH	DASH SIZE	MM	MM	MM	BAR	PSI	BAR	PSI	MM	NETT. PRICE	
											£ STERLING	€ EUROS
HOSE-VNK-04	1/4"	04	6,4	12,8	15	1700	24650	400	5800	100		
HOSE-VNK-06	3/8"	06	9,5	16,7	18,9	1450	21025	330	4785	130		
HOSE-VNK-08	1/2"	08	12,7	19,8	22,2	1300	18850	275	3988	180		
HOSE-VNK-10	5/8"	10	16	22,9	25,2	1050	15225	250	3625	200		
HOSE-VNK-12	3/4"	12	19	26,9	29,2	960	13920	215	3118	240		
HOSE-VNK-16	1"	16	25,4	34,8	37,2	690	10005	165	2393	300		
HOSE-VNK-20	1 1/4"	20	31,8	44,3	47,3	500	7250	125	1813	420		
HOSE-VNK-24	1 1/2"	24	38,1	50,7	53,7	360	5220	90	1305	500		
HOSE-VNK-32	2"	32	50,8	63,5	66,7	320	4640	80	1160	630		

VINCKE SMOOTH HOSE



Medium-High Pressure - Two Wire Braid Hydraulic Hose meets or exceeds EN857 2SC

VINCKE HH-24S

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		2SN										
PART NO.	NOMINAL Ø		INSIDE Ø	BRAID Ø	OUTSIDE Ø	BURST PRESSURE		MAX. WORKING PRESSURE		MINIMUM BEND RADIUS	PER METRE	
	INCH	DASH SIZE	MM	MM	MM	BAR	PSI	BAR	PSI	MM	NETT. PRICE	
											£ STERLING	€ EUROS
HOSE-SMVNK-04	1/4"	04	6,4	11,1	13,3	1680	24360	420	6090	50		
HOSE-SMVNK-06	3/8"	06	9,5	15	17,1	1400	20300	350	5075	65		
HOSE-SMVNK-08	1/2"	08	12,7	18,6	20,7	1240	17980	310	4495	90		
HOSE-SMVNK-10	5/8"	10	16	21,7	23,8	1120	16240	280	4060	100		
HOSE-SMVNK-12	3/4"	12	19	25,6	27,7	1080	15660	270	3915	120		
HOSE-SMVNK-16	1"	16	25,4	33,3	35,5	740	10730	185	2683	150		



FERRULE 1SN 2SN 2SC 2SNK / 1SN 2SN 2SC 2SNK

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REF.	HOSE DIAMETER		NETT. PRICE	
	INCH	MM	£ STERLING	€ EUROS
FH-FER-04	1/4"	6,4		
FH-FER-06	3/8"	9,5		
FH-FER-08	1/2"	12,7		
FH-FER-10	5/8"	16		
FH-FER-12	3/4"	19		
FH-FER-16	1"	25,4		
FH-FER-20	1" 1/4"	31,8		
FH-FER-24	1" 1/2"	38,1		
FH-FER-32	2"	50,8		

BSP Fittings



BSP STRAIGHT SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HF0204CF	1/4"	1/8" BSPP Straight		
HF0404CF	1/4"	1/4" BSPP Straight		
HF0604CF	1/4"	3/8" BSPP Straight		
HF0406CF	3/8"	1/4" BSPP Straight		
HF0606CF	3/8"	3/8" BSPP Straight		
HF0806CF	3/8"	1/2" BSPP Straight		
HF0608CF	1/2"	3/8" BSPP Straight		
HF0808CF	1/2"	1/2" BSPP Straight		
HF1008CF	1/2"	5/8" BSPP Straight		
HF1208CF	1/2"	3/4" BSPP Straight		
HF1010CF	5/8"	5/8" BSPP Straight		
HF1210CF	5/8"	3/4" BSPP Straight		
HF1212CF	3/4"	3/4" BSPP Straight		
HF1612CF	3/4"	1" BSPP Straight		
HF1616CF	1"	1" BSPP Straight		
HF2016CF	1" 1	1.1/4" BSPP Straight		
HF2020CF	1" 1/4	1" 1/4 BSPP Straight		
HF2424CF	1" 1/2	1" 1/2 BSPP Straight		
HF3232CF	2"	2" BSPP Straight		



BSP 45° SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HF044504CF	1/4"	1/4" BSPP 45°		
HF064504CF	1/4"	3/8" BSPP 45°		
HF064506CF	3/8"	3/8" BSPP 45°		
HF084506CF	3/8"	1/2" BSPP 45°		
HF084508CF	1/2"	1/2" BSPP 45°		
HF104508CF	1/2"	5/8" BSPP 45°		
HF124508CF	1/2"	3/4" BSPP 45°		
HF104510CF	5/8"	5/8" BSPP 45°		
HF124510CF	5/8"	3/4" BSPP 45°		
HF124512CF	3/4"	3/4" BSPP 45°		
HF164516CF	1"	1" BSPP 45°		
HF204520CF	1" 1/4	1" 1/4 BSPP 45°		
HF244524CF	1" 1/2	1" 1/2 BSPP 45°		
HF324532CF	2"	2" BSPP 45°		



BSP COMPACT 90° SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HF0490C04CF	1/4"	1/4" BSPP 90°		
HF0690C06CF	3/8"	3/8" BSPP 90°		
HF0890C08CF	1/2"	1/2" BSPP 90°		
HF1290C12CF	3/4"	3/4" BSPP 90°		



BSPW SWEPT 90° SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HF049004CF	1/4"	1/4" BSPP 90°		
HF069004CF	1/4"	3/8" BSPP 90°		
HF069006CF	3/8"	3/8" BSPP 90°		
HF089006CF	3/8"	1/2" BSPP 90°		
HF069008CF	1/2"	3/8" BSPP 90°		
HF089008CF	1/2"	1/2" BSPP 90°		
HF109008CF	1/2"	5/8" BSPP 90°		
HF129008CF	1/2"	3/4" BSPP 90°		
HF109010CF	5/8"	5/8" BSPP 90°		
HF129010CF	5/8"	3/4" BSPP 90°		
HF129012CF	3/4"	3/4" BSPP 90°		
HF169012CF	3/4"	1" BSPP 90°		
HF169016CF	1"	1" BSPP 90°		
HF209016CF	1"	1.1/4" BSPP 90°		
HF209020CF	1" 1/4	1" 1/4 BSPP 90°		
HF249024CF	1" 1/2	1" 1/2 BSPP 90°		
HF329032CF	2"	2" BSPP 90°		



BSPW STUD MALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HM0204CF	1/4"	1/8" BSPP STUD		
HM0404CF	1/4"	1/4" BSPP STUD		
HM0406CF	1/4"	3/8" BSPP STUD		
HM0804CF	1/4"	1/2" BSPP STUD		
HM0405CF	5/16"	1/4" BSPP STUD		
HM0605CF	5/16"	3/8" BSPP STUD		
HM0406CF	3/8"	1/4" BSPP STUD		
HM0606CF	3/8"	3/8" BSPP STUD		
HM0806CF	3/8"	1/2" BSPP STUD		
HM0608CF	1/2"	3/8" BSPP STUD		
HM0808CF	1/2"	1/2" BSPP STUD		
HM1008CF	1/2"	5/8" BSPP STUD		
HM1208CF	1/2"	3/4" BSPP STUD		
HM0810CF	5/8"	1/2" BSPP STUD		
HM1010CF	5/8"	5/8" BSPP STUD		
HM1210CF	5/8"	3/4" BSPP STUD		
HM1212CF	3/4"	3/4" BSPP STUD		
HM1612CF	3/4"	1" BSPP STUD		
HM1616CF	1"	1" BSPP STUD		
HM2016CF	1"	1" 1/4 BSPP STUD		
HM2020CF	1" 1/4	1" 1/4 BSPP STUD		
HM2420CF	1" 1/4	1" 1/2 BSPP STUD		
HM2424CF	1" 1/2	1" 1/2 BSPP STUD		
HM3224CF	1" 1/2	2" BSPP STUD		
HM3232CF	2"	2" BSPP STUD		

JIC Fittings



JIC STRAIGHT SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HJ-JF0404CF	1/4"	7/16" JIC Straight		
HJ-JF0504CF	1/4"	1/2" JIC Straight		
HJ-JF0604CF	1/4"	9/16" JIC Straight		
HJ-JF0606CF	3/8"	9/16" JIC Straight		
HJ-JF0806CF	3/8"	3/4" JIC Straight		
HJ-JF1006CF	3/8"	7/8" JIC Straight		
HJ-JF0808CF	1/2"	3/4" JIC Straight		
HJ-JF1008CF	1/2"	7/8" JIC Straight		
HJ-JF1208CF	1/2"	1.1/16" JIC Straight		
HJ-JF1010CF	5/8"	7/8" JIC Straight		
HJ-JF1210CF	5/8"	1.1/16" JIC Straight		
HJ-JF1212CF	3/4"	1.1/16" JIC Straight		
HJ-JF1412CF	3/4"	1.3/16" JIC Straight		
HJ-JF1612CF	3/4"	1.5/16" JIC Straight		
HJ-JF1616CF	1"	1.5/16" JIC Straight		
HJ-JF2016CF	1"	1.5/8" JIC Straight		
HJ-JF2020CF	1" 1/4	1.5/8" JIC Straight		
HJ-JF2420CF	1" 1/4	1" 7/8 JIC Straight		
HJ-JF2424CF	1" 1/2	1" 7/8 JIC Straight		
HJ-JF3232CF	2"	2" 1/2 JIC Straight		



JIC 45° SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HJ-JF054504CF	1/4"	1/2" JIC 45°		
HJ-JF064504CF	1/4"	9/16" JIC 45°		
HJ-JF064506CF	3/8"	9/16" JIC 45°		
HJ-JF084506CF	3/8"	3/4" JIC 45°		
HJ-JF104506CF	3/8"	7/8" JIC 45°		
HJ-JF084508CF	1/2"	3/4" JIC 45°		
HJ-JF104508CF	1/2"	7/8" JIC 45°		
HJ-JF14508CF	1/2"	1.1/16" JIC 45		
HJ-JF104510CF	5/8"	7/8" JIC 45°		
HJ-JF124510CF	5/8"	1.1/16" JIC 45		
HJ-JF124512CF	3/4"	1.1/16" JIC 45°		
HJ-JF164512CF	3/4"	1.5/16" JIC 45°		
HJ-JF164516CF	1"	1.5/16" JIC 45°		
HJ-JF204516CF	1"	1.5/8" JIC 45°		
HJ-JF204520CF	1" 1/4	1.5/8" JIC 45°		
HJ-JF244524CF	1" 1/2	1" 7/8 JIC 45°		



JIC SWEPT 90° SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
HJ-JF049004CF	1/4"	7/16" JIC 90°		
HJ-JF059004CF	1/4"	1/2" JIC 90°		
HJ-JF069004CF	1/4"	9/16" JIC 90°		
HJ-JF044504CF	1/4"	7/16" JIC 90°		
HJ-JF089006CF	3/8"	9/16" JIC 90°		
HJ-JF089006CF	3/8"	3/4" JIC 90°		
HJ-JF109006CF	3/8"	7/8" JIC 90°		
HJ-JF089008CF	1/2"	3/4" JIC 90°		
HJ-JF109008CF	1/2"	7/8" JIC 90°		
HJ-JF129008CF	1/2"	1.1/16" JIC 90		
HJ-JF109010CF	5/8"	7/8" JIC 90°		
HJ-JF129010CF	5/8"	1.1/16 JIC 90°		
HJ-JF129012CF	3/4"	1.1/16" JIC 90		
HJ-JF149012CF	3/4"	1.3/16" JIC 90		
HJ-JF169012CF	3/4"	1.5/16" JIC 90		
HJ-JF209016CF	1"	1.5/8" JIC 90°		
HJ-JF209020CF	1" 1/4	1.5/8" JIC 90°		
HJ-JF249024CF	1" 1/2	1" 7/8 JIC 90°		
HJ-JF329032CF	2"	2" 1/2 JIC 90°		



JIC STUD MALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
JM0404CF	1/4"	7/16" JIC STUD		
JM0504CF	1/4"	1/2" JIC STUD		
JM0604CF	1/4"	9/16" JIC STUD		
JM0605CF	5/16"	9/16" JIC STUD		
JM0606CF	3/8"	9/16" JIC STUD		
JM0806CF	3/8"	3/4" JIC STUD		
JM0808CF	3/8"	7/8" JIC STUD		
JM1006CF	1/2"	3/4" JIC STUD		
JM1008CF	1/2"	7/8" JIC STUD		
JM1208CF	1/2"	1" 1/16 JIC STUD		
JM1010CF	5/8"	7/8" JIC STUD		
JM1210CF	5/8"	1" 1/16 JIC STUD		
JM1212CF	3/4"	1" 1/16 JIC STUD		
JM1412CF	3/4"	1" 3/16 JIC STUD		
JM1612CF	3/4"	1" 5/16 JIC STUD		
JM1616CF	1"	1" 5/16 JIC STUD		
JM2020CF	1" 1/4	1" 5/8 JIC STUD		
JM2424CF	1" 1/2	1" 7/8 JIC STUD		
JM3232CF	2"	2" 1/2 JIC STUD		

Metric Fittings



METRIC STRAIGHT SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
MET-04-M12CF	1/4"	M12 x 1.5 METRIC STRAIGHT		
MET-04-M12CF	1/4"	M14 x 1.5 METRIC STRAIGHT		
MET-04-M16CF	1/4"	M16 x 1.5 METRIC STRAIGHT		
MET-04-M18CF	1/4"	M18 x 1.5 METRIC STRAIGHT		
MET-06-M16CF	3/8"	M16 x 1.5 METRIC STRAIGHT		
MET-06-M18CF	3/8"	M18 x 1.5 METRIC STRAIGHT		
MET-06-M22CF	3/8"	M22 x 1.5 METRIC STRAIGHT		
MET-08-M22CF	1/2"	M22 x 1.5 METRIC STRAIGHT		
MET-08-M26CF	1/2"	M26 x 1.5 METRIC STRAIGHT		
MET-10-M26CF	5/8"	M26 x 1.5 METRIC STRAIGHT		
MET-10-M30CF	5/8"	M30 x 1.5 METRIC STRAIGHT		
MET-12-M30CF	3/4"	M30 x 2 METRIC STRAIGHT		
MET-16-M36CF	1"	M36 x 2 METRIC STRAIGHT		



METRIC 45° SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
MET-0445-M12CF	1/4"	M12 x 1.5 METRIC 45°		
MET-0445-M14CF	1/4"	M14 x 1.5 METRIC 45°		
MET-0445-M16CF	1/4"	M16 x 1.5 METRIC 45°		
MET-0645-M16CF	3/8"	M16 x 1.5 METRIC 45°		
MET-0645-M18CF	3/8"	M18 x 1.5 METRIC 45°		
MET-0845-M22CF	1/2"	M22 x 1.5 METRIC 45°		
MET-1045-M26CF	5/8"	M26 x 1.5 METRIC 45°		
MET-1245-M30CF	3/4"	M30 x 2 METRIC 45°		
MET-1645-M36CF	1"	M36 x 2 METRIC 45°		
MET-2045-M45CF	1" 1/4	M45 X 2 METRIC 45°		
MET-2445-M52CF	1" 1/2	M52 X 2 METRIC 45°		



METRIC SWEPT 90° SWIVEL FEMALE

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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
MET-0490-M12CF	1/4"	M12 x 1.5 METRIC 90°		
MET-0490-M14CF	1/4"	M14 x 1.5 METRIC 90°		
MET-0490-M16CF	1/4"	M16 x 1.5 METRIC 90°		
MET-0490-M18CF	1/4"	M18 x 1.5 METRIC 90°		
MET-0690-M16CF	3/8"	M16 x 1.5 METRIC 90°		
MET-0690-M18CF	3/8"	M18 x 1.5 METRIC 90°		
MET-0890-M22CF	1/2"	M22 x 1.5 METRIC 90°		
MET-1090-M26CF	5/8"	M26 x 1.5 METRIC 90°		
MET-1290-M26CF	3/4"	M26 x 1.5 METRIC 90°		
MET-1290-M30CF	3/4"	M30 x 2 METRIC 90°		
MET-1690-M36CF	1"	M36 x 2 METRIC 90°		
MET-2090-M45CF	1" 1/4	M45 X 2 METRIC 90°		
MET-2490-M52CF	1" 1/2	M52 X 2 METRIC 90°		



METRIC STUD MALE

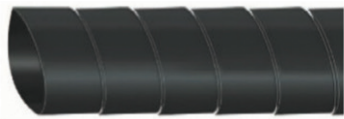
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REF.	HOSE DIAMETER	THREAD SIZE	NETT. PRICE	
			£ STERLING	€ EUROS
METM-04-M14CF	1/4"	M14 x 1.5 METRIC STUD		
METM-04-M16CF	1/4"	M16 x 1.5 METRIC STUD		
METM-05-M16CF	5/16"	M16 x 1.5 METRIC STUD		
METM-05-M18CF	5/16"	M18 x 1.5 METRIC STUD		
METM-06-M16CF	3/8"	M16 x 1.5 METRIC STUD		
METM-06-M18CF	3/8"	M18 x 1.5 METRIC STUD		
METM-06-M22CF	3/8"	M22 x 1.5 METRIC STUD		
METM-08-M22CF	1/2"	M22 x 1.5 METRIC STUD		
METM-08-M26CF	1/2"	M26 x 1.5 METRIC STUD		
METM-10-M26CF	5/8"	M26 x 1.5 METRIC STUD		
METM-12-M30CF	3/4"	M30 x 2 METRIC STUD		
METM-16-M36CF	1"	M36 x 2 METRIC STUD		
METM-20-M45CF	1" 1/4	M45 x 2 METRIC STUD		
METM-24-M52CF	1" 1/2	M52 x 2 METRIC STUD		

Hose Protection

PLASTIC SPIRAL HOSE SLEEVE

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Provides high strength abrasion resistance for most types of hydraulic, pneumatic and industrial hose assemblies across a wide range of industries including: mining, forestry, drill rigs, plant and agricultural machinery, automotive, marine and offshore.

Exceptional anti-crushing performance, High abrasion resistance and good UV resistance.

Easy installation and routing, proven in arduous conditions.

Conveniently coiled and packed in cartons for easy storage.

Suitable for wrapping single hoses or multiple hose looms.

Working Temperature -40°C to +90°C

PART NO.			INSIDE	OUTSIDE	THICKNESS	SPIRAL PITCH	BOX	PER METRE NETT. PRICE	
	2SN	2SC	MM	MM	MM	MM		£ STERLING	€ EUROS
PLASTICSPIRAL013	1/4"	1/4"	13	16	1.6	12	20		
PLASTICSPIRAL017	3/8"	3/8"	17	20	1.9	16	20		
PLASTICSPIRAL021	1/2"	1/2"	21	25	2.9	20	20		
PLASTICSPIRAL027	5/8", 3/4"	5/8", 3/4"	27	32	2.3	22	20		
PLASTICSPIRAL035	1"	1"	35	40	2.7	24	20		
PLASTIC SPIRAL045	1 1/4", 1 1/2"	---	45	50	3	30	20		
PLASTIC SPIRAL069	2"	---	69	75	3.8	42	20		