

# SPIRALSKURNA KONISKA KUGGHJUL, NITRERADE

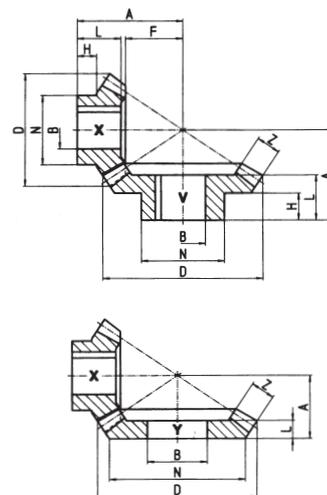
## SPIRAL CUT BEVEL GEARS, NITRATED

Material: GGG 60 Nitrat / Material: GGG 60 Nitrated  
 Ingreppsvinkel 20° / Pressure angle 20°

### Serie GP-H

Utväxling 1:1,5  
 Ratio 1:1,5

Normal mod. Normale mod.	Kuggantal No. of teeth	Typ Type	B JS7	N	D	H	L	F	A	Z
2.0	24	GP 25 VH	20	40	77.0	15	23	-	45	12.0
	16	GP 25 XH	17	36	53.4	10	20	27.5	50	12.0
	24	GP 25 YH	25	69	77.0	-	8	-	30	12.0
2.25	24	GP 30 VH	25	46	92.2	14	24	-	50	15.0
	16	GP 30 XH	20	40	63.9	12	25	32.5	60	15.0
	24	GP 30 YH	30	83	92.2	-	10	-	36	15.0
2.75	24	GP 35 VH	30	55	107.7	18	30	-	60	17.0
	16	GP 35 XH	25	46	74.7	13	29	38.0	70	17.0
	24	GP 35 YH	40	97	107.7	-	11	-	42	17.0
3.25	24	GP 40 VH	35	65	123.2	22	36	-	70	19.5
	16	GP 40 XH	30	55	85.6	15	33	43.0	80	19.5
	24	GP 40 YH	45	111	123.2	-	13	-	48	19.5
4.00	24	GP 50 VH	40	72	154.0	20	38	-	80	25.0
	16	GP 50 XH	35	65	106.9	18	42	53.0	100	25.0
	24	GP 50 YH	60	138	154.0	-	15	-	60	25.0

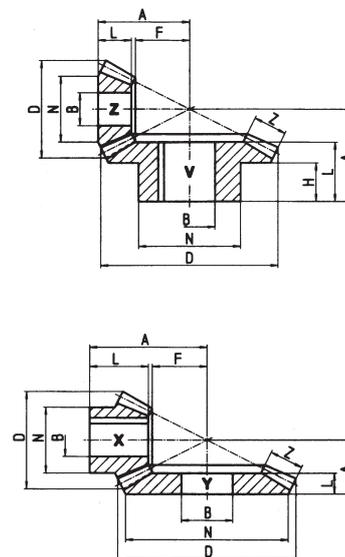


Toleransen på kilspåret motsvarar ISO/R773-1969  
 The tolerance of the key-ways correspond to ISO/R773-1969

### Serie HP-H

Utväxling 1:2  
 Ratio 1:2

Normal mod. Normale mod.	Kuggantal No. of teeth	Typ Type	B JS7	N	D	H	L	F	A	Z
1.75	26	HP 25 VH	20	40	81.5	14	23	-	40.0	14
	13	HP 25 XH	15	32	43.1	-	26	28.0	55.0	14
	26	HP 25 YH	25	74	81.5	-	8	-	25.5	14
	13	HP 25 ZH	15	30	43.1	-	14	-	42.5	14
2.25	26	HP 30 VH	25	46	97.9	20	28	-	50.0	15
	13	HP 30 XH	17	36	52.0	-	28	34.5	65.0	15
	26	HP 30 YH	35	90	97.9	-	10	-	30.0	15
	13	HP 30 ZH	17	30	52.0	-	18	-	52.5	15
2.50	26	HP 35 VH	30	55	114.1	21	31	-	55.0	20
	13	HP 35 XH	20	40	60.4	-	35	38.5	75.0	20
	26	HP 35 YH	45	105	114.1	-	11	-	35.0	20
	13	HP 35 ZH	20	40	60.4	-	20	-	60.0	20
3.00	26	HP 40 VH	30	55	130.6	19	32	-	60.0	22
	13	HP 40 XH	25	46	69.3	-	38	44.5	85.0	22
	26	HP 40 YH	50	119	130.6	-	13	-	41.0	22
	13	HP 40 ZH	25	39	69.3	-	23	-	70.0	22
4.00	26	HP 50 VH	35	65	163.5	24	40	-	75.0	26
	13	HP 50 XH	30	55	87.1	-	40	56.5	100.0	26
	26	HP 50 YH	60	149	163.5	-	15	-	51.5	26
	13	HP 40 ZH	30	60	87.1	-	26	-	85.0	26



Toleransen på kilspåret motsvarar ISO/R773-1969  
 The tolerance of the key-ways correspond to ISO/R773-1969