


HOW TO SPECIFY AND CODE HAUSE UNITS

Hause Power Feed Units (English dimensions) can be completely and accurately described by a model number consisting of coded symbols. To develop a model number, select only those symbols that represent the options required and place them in the sequence indicated below.



	Description	Pg. #	Sym.		
Model Number (XXXX)	Type	Air Hydraulic	9 to 11	2	X X XX
		Hydraulic	12 to 15	6	
		Lead Screw (Air Rapid)	22 to 23	3	
		Lead Screw (Hyd. Rapid)	24 to 25	5	
		Lead Screw (No Rapid)	26 to 27	7	
	Stroke Length	Specify in Inches			
	Model #	As used by Hause internally. Pick the model that best fits your needs.			

	Pg. #	Sym.	Description	Pg. #	Sym.
Spindle (XX)	36	AA	3/4" Adjustable Adapter	37	AY
	36	AB	3/4" Adjustable Adapter - Extra Long	37	AZ
	36	AC	1" Adjustable Adapter	37	BA
	36	AD	1" Adjustable Adapter - Short	37	BB
	36	AE	1" Adjustable Adapter - Extra Long with 4"	37	BC
	36	AF	1" Adjustable Adapter - Extra Long with 6"	37	BD
	36	AG	1-1/16" Adjustable Adapter	37	BE
	36	AH	1-1/16" Adjustable Adapter - Extra Long	37	BF
	36	AI	1-1/16" Adjustable Adapter - Quick Change	37	BG
	36	AJ	1-1/16" Adjustable Adapter - Quick Change (L.S.)	37	BH
	36	AK	1-1/4" Adjustable Adapter	37	BI
	36	AL	1-3/8" Adjustable Adapter - Quick Change	37	BJ
	36	AM	1-3/8" Adjustable Adapter	37	BK
	36	AN	1-3/8" Adjustable Adapter - Extra Long	37	BL
	36	AO	1-3/8" Adjustable Adapter - High Torque	37	BM
	36	AP	1-3/8" Adjustable Adapter - High Torque Extra Long	37	BN
	36	AQ	1-1/2" Adjustable Adapter	37	BO
	36	AR	1-1/2" Adjustable Adapter - Extra Long	37	BP
	36	AS	1-1/2" Adjustable Adapter - High Torque	37	BQ
	36	AT	1-7/8" Adjustable Adapter	37	BR
36	AU	1-7/8" Adjustable Adapter - Extra Long	37	BS	
36	AV	1-7/8" Adjustable Adapter - High Torque (L.S.)	37	BT	
36	AW	Special	37	SP	

	Pg. #	Sym.	Description	Pg. #	Sym.
Drive (X)	38	A	1-1/8" Direct Drive	39	N
	38	B	1-3/8" Direct Drive	39	O
	38	C	1-3/8" Direct Drive - High Torque	39	P
	38	D	14mm Direct Drive	39	Q
	38	E	19mm Direct Drive	39	R
	38	F	24mm Direct Drive	39	S
	38	G	28mm Direct Drive	39	T
	38	H	2.9:1 Reduction Drive	39	U
	38	I	4.2:1 Reduction Drive	39	V
	38	J	5.7:1 Reduction Drive	39	W
	39	K	2.9:1 Reduction Drive - High Torque	39	X
	39	L	4.2:1 Reduction Drive - High Torque	39	Y
	39	M	5.7:1 Reduction Drive - High Torque	39	Z

	Description	Pg. #	Sym.
Belts/Pulleys (X)	5 Step "3V" Section Pulleys	40 to 41	A
	5 Step "B" Section Pulleys	40 to 41	B
	4 Step "B" Section Pulleys	40 to 41	C
	4 Step Pulley on Motor, 5 Step Pulley on Driven Shaft	40 to 41	D
	4 Step Pulley on Motor Only (For use with "I" or "J" Hi-Lo Drive)	40 to 41	E
	5 Step Pulley on Motor Only (For use with "I" or "J" Hi-Lo Drive)	40 to 41	F
	"B" Section Belt and Pulley (Specify RPM)	40 to 41	G
	Timing Belt and Pulley (Specify RPM)	40 to 41	H

	Description	Pg. #	Sym.
Motors (XX)	Note: Motors are ball bearing, enclosed NEMA "C" Flange Mounted, 230/460 volt, 3 phase, 60 Hertz. Maximum motor size is limited to HP transmitted on Belts/Pulley chart if using step pulleys or by .009 HP/Rev for standard drives and spindles, .055 HI/Rev on HI drives and spindles or by the 8-1/2" flange Ø if using our belt housing.	42	A
		to	to
		44	QQ

	Description	Pg. #	Sym.	
Belt Housings (XX)	Type	Overhead	45	A
		Small Extended	45	B
		Extended	45	C
	Orientation Length	Top	45	1
	Right	45	2	
	Bottom	45	3	
	Left	45	4	

	Description	Pg. #	Sym.
Specials (XX)	Feed Control Valve - Dual Feed Manifold	46	V1
	Feed Control Valve - Skip Feed Cam Bar	46	V2
	Spindle Support Assembly	47	SA1-SA2
	Right Angle Milling Attachment	47	SA3-SA4
	Heavy Duty Boring Adaption With Roller Bearings	47	SA5-SA6
	Heavy Duty Boring Adaption With Tapered Bearings (TB)	48	SA7-SA8
	4" Stroke High Speed Boring Spindle	48	SA9
	Heavy Duty Milling Adaption with (TB) and Thru Coolant	48	SA10
	Heavy Duty Right Angle Milling Head	49	SA11
Support Quill and THK Slide Assembly	49	SA12-SA13	

Model Number (XXXX)

Spindle (XX)

Drive (X)

Belts/Pulleys (X)

Motors (XX)

Belt Housings (XX)

Specials (XX)

X X XX
XX
X
X
XX
XX
XX