

**ES-24.23**

**HUDSON PRODUCTS CORPORATION**  
*Fan Engineering Standards*

**Title: H & K Blade Balance Standards**

Page 1 of 2

Blade Size	IN - LBS	
	Minimum	Maximum
6H	344	350
7H	280	286
8H	335	340
9H	406	412
10H	483	489

11H	904	910
12H	975	981
13H	1181	1189
14H	1301	1309

15H	2142	2158
16H	2105	2120
18H	2353	2373
20H	2829	2849

22H	5305	5335
24H	6320	6350
26H	7792	7824
28H	8890	8925
30H	10065	10100

36H	23383	23417
40H	28380	28420

20HC	4480	4520
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11HW	1695	1705
12HW	1893	1908
13HW	2275	2285
14HW	2340	2350
16HW	2680	2695

30HW	16235	16265
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REVISION	7	8	9				
DATE	3-16-04	3-22-05	7-26-05				
INITIALS	CY	LRS	SR				

<b>ES-24.23</b>	HUDSON PRODUCTS CORPORATION <i>Fan Engineering Standards</i>	Page 2 of 2
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20K	4409	4444
22K	6933	6968
24K	8083	8118
26K	8883	8918
28K	9910	9950
30K	10486	10516

REV.	DESCRIPTION	DATE	APPROVED
0	Initial Release	5/12/88	R.C. Monroe
1	Revised	2/13/89	R.C. Monroe
2	Revised	4/17/95	A. Pinkerton
3	Revised	6/20/95	K. Won
4	Revised	9/25/95	K. Won
5	Revised	10/4/95	K. Won
6	Added 15H & 20HC Balance Specifications	11/11/99	Pat Hite
7	Added 22K thru 30K Balance Specifications	3/16/04	LRS
8	Revise standard for 28K	3/22/05	LRS
9	Added 20K Balance Specifications	7/26/05	SR

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