

TORQUING ACCESSORIES



HFBW SERIES BACKUP WRENCHES

HexForce backup wrenches are designed to hold the stationary nut or fitting while a tensioner or torque wrench tightens the opposing fastener. They come in various sizes and styles to fit different nut and bolt configurations.

Why are they important?

- **Safety:** Backup wrenches prevent the stationary component from rotating during the tightening process. This is essential to ensure proper tensioning and avoid potential damage to the threads, surrounding components, or even personal injury.
- **Efficiency:** By preventing rotation, backup wrenches allow the tensioner or torque wrench to focus solely on applying the required torque without needing to counteract any opposing force. This translates to faster and more efficient completion of the bolting task.
- **Joint Integrity:** Maintaining the stationary component's position ensures that the joint is assembled correctly, contributing to optimal performance and longevity.

MODEL NO. (OPEN/CLOSE)	ACROSS FLAT		LOAD LIMITS	
	mm	inch	ft. lbs.	Nm
HFBW104	30	1-1/4"	2400	3254
HFBW107	36	1-7/16"	2500	3390
HFBW110	41	1-5/8"	3500	4745
HFBW113	46	1-13/16"	3500	4745
HFBW200	50	2"	4100	5559
HFBW203	55	2-3/16"	4200	5694
HFBW204	57	2-1/4"	4300	5830
HFBW206	60	2-3/8"	4300	5830
HFBW209	65	2-9/16"	4550	6169
HFBW212	70	2-3/4"	5600	7592
HFBW218	75	2-15/16"	6300	8542
HFBW302	80	3-1/8"	7000	9491
HFBW308	85	3-1/2"	7200	9762
HFBW311	90	3-11/16"	7300	9897
HFBW314	95	3-7/8"	9000	12202
HFBW400	100	4"	24000	32539
HFBW402	105	4-1/8"	24000	32539
HFBW404	110	4-1/4"	24000	32539
HFBW408	115	4-1/2"	25000	33895
HFBW410	120	4-5/8"	27000	36607
HFBW500	130	5"	27000	36607
HFBW506	135	5-3/8"	27000	36607
HFBW512	145	5-3/4"	28000	37962