

Pressure in Bar	Avanti-1	Avanti-3	Avanti-5	Avanti-8	Avanti-10	Avanti-20	Avanti-35	Avanti-50
	Torque in NM							
100	266	553	998	1500	1927	3760	6580	
120	319	678	1218	1829	2332	4512	7896	
140	372	793	1421	2134	2720	5264	9212	
160	425	911	1632	2443	2660	6016	10528	
180	478	1027	1836	2749	3537	6768	11844	
200	531	1142	2040	3090	3936	7520	13160	
220	584	1262	2244	3399	4352	8276	14482	
240	637	1376	2448	3708	4747	9036	15912	
260	690	1489	2652	4017	5143	9789	17238	
280	743	1604	2856	4326	5538	10542	18564	
300	797	1722	3060	4635	5934	11295	19890	
320	850	1836	3264	4944	6330	12048	21216	
340	903	1949	3468	5253	6725	12801	22542	
360	956	2067	3672	5562	7121	13554	23868	
380	1009	2179	3876	5871	7524	14307	25194	
400	1062	2290	4080	6180	7920	15074	26640	
420	1115	2403	4284	6489	8316	15830	28077	
440	1168	2515	4488	6798	8727	16584	29414	
460	1221	2626	4692	7107	9124	17337	30751	
480	1274	2738	4882	7416	9521	18091	32088	
500	1328	2847	5050	7725	9918	18845	33425	
520	1381	2956	5252	8008	10314	19599	34762	
540	1434	3065	5454	8316	10711	20353	36099	
560	1487	3177	5656	8624	11102	21106	37436	
580	1540	3287	5858	8932	11499	21860	38773	
600	1593	3397	6060	9198	11895	22614	40110	
620	1646	3511	6262	9505	12292	23371	41630	
640	1699	3615	6426	9811	12678	24122	42848	
660	1752	3721	6620	10118	13075	24875	44187	
680	1805	3826	6814	10370	13471	25629	45526	
690	1832	3878	6907	10523	13669	26193	46172	

### AVANTI TORQUE/TENSION TOOL

The quickest way to make up leak-free flanges



- \*Get Parallel Joint Closure
  - \*In less passes
  - \*In less time
  - \*Gasket and tool preserving
- UPGRADE anytime  
from Torque to Tension!**

### AVANTI Precision MINI TENSIONER

Just place the Load DISC underneath the regular nut

- \*Backup Wrench-Free
- \*Reaction Arm-Free
- \*Side Load-Free
- \*Bolt Relaxation-Free
- \*Hands-Free even inverted
- \*Improved Bolt-Load Accuracy

