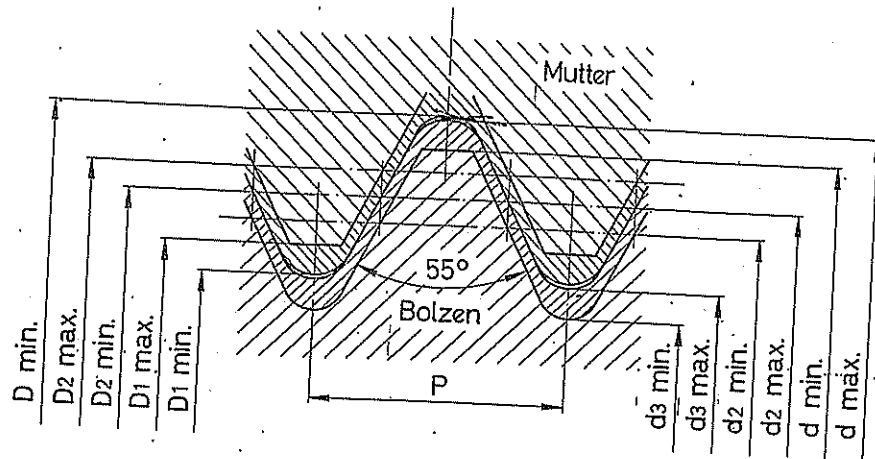


BSW

Gewindengrenzmasse mittel  
DIN 11 Beiblatt 4



Gewinde-Nenn Ø		Steigung		Bolzensgewinde						Muttersgewinde					
Zoll	mm	P		Aussen Ø		Flanken Ø		Kern Ø		Aussen Ø	Flanken Ø		Kern Ø		Kern Ø
		G/1" e	mm	maxi d max.	mini d min.	maxi d <sub>2</sub> max.	mini d <sub>2</sub> min.	maxi d <sub>3</sub> max.	mini d <sub>3</sub> min.		maxi D <sub>2</sub> max.	mini D <sub>2</sub> min.	maxi D <sub>1</sub> max.	mini D <sub>1</sub> min.	
1/4	6,350	20	1,270	6,330	6,000	5,537	5,424	4,724	4,422	6,350	5,650	5,537	5,224	4,744	
5/16	7,938	18	1,411	7,918	7,600	7,034	6,915	6,131	5,813	7,938	7,153	7,034	6,661	6,151	
3/8	9,525	16	1,587	9,505	9,100	8,509	8,382	7,492	7,154	9,525	8,636	8,509	8,052	7,512	
7/16	11,113	14	1,814	11,093	10,700	9,951	9,816	8,789	8,430	11,113	10,086	9,951	9,379	8,809	
1/2	12,700	12	2,116	12,675	12,200	11,345	11,199	9,990	9,600	12,700	11,491	11,345	10,610	10,015	
5/8	15,876	11	2,309	15,846	15,400	14,397	14,244	12,918	12,510	15,876	14,550	14,397	13,598	12,948	
3/4	19,051	10	2,540	19,018	18,500	17,424	17,264	15,798	15,371	19,051	17,584	17,424	16,538	15,831	
7/8	22,226	9	2,822	22,190	21,600	20,419	20,250	18,611	18,161	22,226	20,588	20,419	19,411	18,647	
1	25,401	8	3,175	25,361	24,800	23,368	23,189	21,335	20,858	25,401	23,547	23,368	22,185	21,375	
1 1/8	28,576	7	3,628	28,529	27,900	26,253	26,062	23,929	23,419	28,576	26,444	26,253	24,879	23,976	
1 1/4	31,751	7	3,628	31,704	31,000	29,428	29,237	27,104	26,594	31,751	29,619	29,428	28,054	27,151	
1 3/8	34,926	6	4,233	34,873	34,100	32,215	32,008	29,505	28,953	34,926	32,422	32,215	30,555	29,558	
1 1/2	38,101	6	4,233	38,048	37,300	35,391	35,184	32,680	32,128	38,101	35,598	35,391	33,730	32,733	
1 5/8	41,277	5	5,080	41,214	40,300	38,024	37,797	34,771	34,166	41,277	38,251	38,024	35,921	34,834	
1 3/4	44,452	5	5,080	44,389	43,500	41,199	40,972	37,946	37,341	44,450	41,426	41,199	39,096	38,009	
1 7/8	47,627	4 1/2	5,644	47,557	46,600	44,012	43,773	40,398	39,761	47,627	44,251	44,012	41,648	40,468	
2	50,802	4 1/2	5,644	50,732	49,800	47,187	46,948	43,573	42,936	50,802	47,426	47,187	44,823	43,643	
2 1/4	57,152	4	6,350	57,072	56,200	53,086	52,833	49,020	48,345	57,152	53,339	53,086	50,420	49,100	
2 1/2	63,502	4	6,350	63,422	62,500	59,436	59,183	55,370	54,695	63,502	59,689	59,436	56,770	55,450	
2 3/4	69,853	3 1/2	7,257	69,763	68,800	65,203	64,934	60,558	59,836	69,853	65,476	65,205	62,108	60,648	
3	76,203	3 1/2	7,257	76,113	75,100	71,556	71,285	66,909	66,187	76,203	71,827	71,556	68,459	66,999	