n_d - ν_d Diagram Optical Glass

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OHARA			SCHOTT	
Code	Name	MF*	Code	Name
439948	S-FPL55	N		
439950	S-FPL53	S		
487702	S-FSL5	S	487704	N-FK5
497816	S-FPL51	S	497816	N-PK52A
516641	S-BSL7	S	517642	N-BK7
517524	S-NSL36	A		
518590	S-NSL3	C		
522598	S-NSL5	D	522595	N-K5
532489	S-TIL6	B		
538747	S-FPM3	N		
540595	S-BAL12	C	540597	N-BAK2
541472	S-TIL2	B		
548458	S-TIL1	B	548458	LLF1
564607	S-BAL41	D	564608	N-SK11
567428	S-TIL26	C		
569563	S-BAL14	B	569560	N-BAK4
571508	S-BAL2	B		
571530	S-BAL3	B		
575415	S-TIL27	C		
581407	S-TIL25	B	581409	LF5
583594	S-BAL42	A		
589612	S-BAL35	A	589613	N-SK5
593353	S-FTM16	B		
595677	S-FPM2	A		
596392	S-TIM8	B		
603380	S-TIM5	B	603380	F5
603607	S-BSM14	S	603606	N-SK14
603655	S-PHM53	C		
606437	S-BAM4	B	606437	N-BAF4
607568	S-BSM2	D	607567	N-SK2
613443	S-NBM51	A	613445	N-KZFS4
613587	S-BSM4	C	613586	N-SK4
618498	S-BSM28	D	618498	N-SSK8
618634	S-PHM52	A	618634	N-PSK53A
620363	S-TIM2	A	620364	N-F2
620603	S-BSM16	B	620603	N-SK16
622532	S-BSM22	D	622533	N-SSK2
623570	S-BSM10	D		
623582	S-BSM15	S		
626357	S-TIM1	D		
639449	S-BAM12	D		
639554	S-BSM18	S		
640345	S-TIM27	A		
640601	S-BSM81	C	640601	N-LAK21
648338	S-TIM22	A	648338	N-SF2
649530	S-BSM71	B		
651562	S-LAL54	D	651559	N-LAK22
651562	S-LAL54Q			
652585	S-LAL7	B	652585	N-LAK7
654397	S-NBH5	S	654397	N-KZFS5
658509	S-BSM25	A	658509	N-SSK5
667330	S-TIM39	D		
667483	S-BAH11	B		
670393	S-BAH32	C		
670473	S-BAH10	C	670471	N-BAF10
673321	S-TIM25	A	673323	N-SF5
673382	S-NBH52	C		
673383	S-NBH52V			
678507	S-LAL56	E		
678553	S-LAL12	A	678552	N-LAK12
689311	S-TIM28	B	689313	N-SF8
691548	S-LAL9	C	691547	N-LAK9
694508	S-LAL58	B		
694532	S-LAL13	D		
697485	S-LAM59	E		
697555	S-LAL14	S	697554	N-LAK14
699301	S-TIM35	A	699302	N-SF15
699511	S-LAL20			
702412	S-BAH27	A		

OHARA			SCHOTT	
Code	Name	MF*	Code	Name
713539	S-LAL8	S	713538	N-LAK8
717295	S-TIH1	B	717296	N-SF1
717479	S-LAM3	B		
720347	S-NBH8	A	720347	N-KZFS8
720420	S-LAM58	D		
720437	S-LAM52	B		
720460	S-LAM61	D		
720502	S-LAL10	A	720506	N-LAK10
722292	S-TIH18	C		
723380	S-BAH28	C		
728285	S-TIH10	A	728285	N-SF10
729541	S-LAL19	N		
729547	S-LAL18	S	729545	N-LAK34
734515	S-LAL59	C	743494	N-LAF35
738323	S-NBH53	C		
740283	S-TIH3	C		
741278	S-TIH13	D		
741527	S-LAL61	D		
743493	S-LAM60	A		
744448	S-LAM2	B	744449	N-LAF2
750353	S-LAM7	B	749348	N-LAF7
750353	S-NBH51	A		
755275	S-TIH4	B	755274	N-SF4
755523	S-LAH97			
755523	S-YGH51	A	755523	N-LAK33B
757478	S-LAM54	B		
762265	S-TIH14	A	762265	N-SF14
762401	S-LAM55	B		
764485	S-LAH96			
773496	S-LAH66	S	773496	N-LAF34
785257	S-TIH11	S	785257	N-SF11
785263	S-TIH23	A		
786442	S-LAH51	B	786441	N-LAF33
788474	S-LAH64	B	788475	N-LAF21
800299	S-NBH55	D		
800422	S-LAH52	A		
800422	S-LAH52Q			
801350	S-LAM66	A	801350	N-LASF45
804396	S-LAH63	D		
804465	S-LAH65VS	N		
804466	S-LAH65V	S	804465	N-LASF44
805254	S-TIH6	S	805254	N-SF6
806409	S-LAH53	S	806406	N-LASF43
806409	S-LAH53V			
808228	S-NPH1	A		
808228	S-NPH1W	N		
816466	S-LAH59	A		
834372	S-LAH60	S	834373	N-LASF40
834372	S-LAH60V			
835427	S-LAH55V	S	835431	N-LASF41
835427	S-LAH55VS	N		
847238	S-TIH53	S	847238	N-SF57
847238	S-TIH53W	N	847238	N-SF57HTultra
847239	S-NPH53	C		
850300	S-NBH57	N		
850323	S-LAH71	D	850322	N-LASF9
852408	S-LAH89	N		
855248	S-NBH56	N		
859227	S-NPH5	N		
883408	S-LAH58	S	883408	N-LASF31A
892371	S-LAH92	N		
893204	S-NPH4	N		
904313	S-LAH95			
905350	S-LAH93	N		
917316	S-LAH88	N		
923189	S-NPH2	A	923209	N-SF66
963241	S-TIH57			
959175	S-NPH3	A		
2003283	S-LAH79	D		

OHARA			SCHOTT	
Code	Name	MF*	Code	Name
516641	L-BSL7	A	516641	P-BK7
583594	L-BAL42	S		
586592	L-BAL42P			
586597	L-BAL43	N		
589612	L-BAL35	A	589612	P-SK58A
592610	L-BAL35P			
689311	L-TIM28	C	689313	P-SF8
693529	L-LAL15	N		
694532	L-LAL13	B	693532	P-LAK35
695307	L-TIM28P			
731405	L-LAM69	D		
743493	L-LAM60	B		
765491	L-LAH91	N		
806409	L-LAH53	C	806409	P-LASF47
812403	L-LAH84P			
809404	L-LAH84	C	809405	P-LASF50
832401	L-LAH90	N		
854404	L-LAH85V	B		
861371	L-LAH94	N		
903310	L-LAH86	E		

i-line glasses	
487703	S-FSL5Y
497811	S-FPL51Y
516643	BSL7Y
532490	PBL6Y
548458	PBL1Y
557587	BAL15Y
567428	PBL26Y
581408	PBL25Y
582409	PBL35Y
589612	BAL35Y
596387	PBM18Y
596393	PBM8Y
603606	BSM51Y
620363	PBM2Y

*Melt frequency (MF)	
S	especially large
A	large
B	average
C	average
D	small
E	especially small
N	no data, new product

S-LAH79 S-TIH57 S-NPH3 S-TIH S-NPH S-LAH S-LAH88 S-NPH2 S-LAH93 S-LAH95 L-LAH86 S-NPH4 S-LAH92 S-LAH58 S-LAH60V L-LAH94 S-NBH56 S-NPH5 S-LAH89 L-LAH85V S-LAH71 S-NBH57 S-NPH53 S-TIH53 S-TIH53W S-LAH55VS S-LAH55V S-LAH90 S-LAH60 S-LAH60V S-LAH59 S-LAH53V L-LAH84P S-LAH53 L-LAH84 S-LAH65V S-LAH65VS L-LAH53 S-LAH63 S-TIH6 S-NPH1 S-NPH1W S-YGH S-LAH52Q S-LAH52 S-LAM66 S-NBH55 S-LAH64 S-LAH51 S-TIH23 S-TIH11 S-LAH66 S-LAM L-LAH91 S-LAH96 S-LAM55 S-TIH14 S-LAH97 S-YGH51 S-LAM54 S-TIH4 S-LAM7 S-NBH51 S-LAL61 S-LAL59 S-LAM60 L-LAM60 S-LAM2 S-NBH53V S-TIH3 S-TIH13 L-LAM69 S-NBH53 S-LAL18 S-LAL19 S-LAM3 S-LAM61 S-LAM58 S-BAH28 S-NBH8 S-TIH10 S-TIH18 S-TIH1 S-LAL8 S-LAL10 S-LAM52 S-LAL L-LAL13 S-BAH27 S-BAH S-NBH S-LAL14 S-LAL13 S-LAL20 S-LAM59 L-TIM28P S-TIM35 S-LAL9 L-LAL15 S-LAL58 S-TIM28 L-TIM28 S-LAL12 S-LAL56 S-BAH10 S-NBH52V S-NBH52 S-TIM25 S-BAH32 S-BAH11 S-TIM39 S-LAL54Q S-LAL54 S-BSM25 S-NBH5 S-LAL7 S-BSM71 S-TIM22 S-BSM18 S-TIM27 S-PHM S-BSM81 S-BSM S-BAM12 S-BAM S-TIM1 S-BSM16 S-BSM15 S-BSM10 S-BSM22 S-TIM2 S-PHM52 S-BSM28 S-NBM S-BSM4 S-NBM51 S-BSM14 S-BSM2 S-BAM4 S-PHM53 S-TIM5 S-TIM8 S-FPM2 S-BAL35 L-BAL35P L-BAL35 L-BAL42P S-FTM16 L-BAL43 S-BAL42 L-BAL42 S-TIL25 S-BAL3 S-TIL27 S-BAL S-BAL41 S-BAL14 S-BAL2 S-TIL26 S-BAL12 S-TIL1 S-TIL2 S-TIM S-FTM S-FPM3 S-TIL6 L-BSL7 S-BSL7 S-NSL5 S-NSL36 S-BSL S-NSL3 S-FPL51 S-TIL S-FSL5 S-NSL S-FPL S-FSL S-FPL53 S-FPL55

95 90 85 80 75 70 65 60 55 50 45 40 35 30 25 20 15

2.10 2.05 2.00 1.95 1.90 1.85 1.80 1.75 1.70 1.65 1.60 1.55 1.50 1.45 1.40

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Date: 08/2017