

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAZ8	107.035	0.015	107.052	107.025	107.045	8,060	191,424	2y Futures	US Futures Market	
FVAZ8	112.237	0.062	112.275	112.202	112.240	14,442	294,527	5y Futures		
TYAZ8	113.075	0.070	113.155	113.010	113.060	53,531	428,931	10y Futures		
USAZ8	113.195	0.040	114.010	113.170	113.240	6,512	139,559	30y Futures		
	Last	Net	Hi	Low	Open	SYM NAME				
BUS02P	100.185	1.0	100.202	100.170	100.175	2y			US Cash Treasury Market	
BUS05P	101.172	2.2	101.200	101.132	101.152	5y				
BUS10P	101.060	3.5	101.090	100.300	101.035	10y				
BUS30P	103.245	2.0	104.010	103.200	103.310	30y				
	Last	Net	Hi	Low	Open	SYM NAME				
BUS02Y	1.688	(1.70)	1.737	1.659	1.725	2y Yield				
BUS05Y	2.783	(1.50)	2.82	2.757	2.793	5y Yield				
BUS10Y	3.847	(1.00)	3.895	3.807	3.84	10y Yield				
BUS30Y	4.269	(0.60)	4.285	4.239	4.243	30y Yield				



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGZ8	105.32	10.50	105.35	105.14	105.24	187,918	385,537	Schatz(2Y)	German Futures Markets	
DLZ8	110.65	3.00	110.79	110.48	110.67	165,872	368,163	Bobl(5Y)		
DBZ8	114.89	0.30	115.25	114.73	114.91	282,490	532,083	Bund(10Y)		

	Price	Yield				
	Last	Last	Coupon	Maturity	SYM NAME	
T.US.DE040P0910***	101.83	2.898	4/10/1900	9/10/2010	2 yr CTD	German Cash Treasury Market
T.US.DE036P0713**	101.03	3.505	3.750	7/4/2013	5 yr CTD	
T.US.DE042P0718*	101.88	3.987	4.250	7/4/2017	10 yr CTD	
DEP2P*	101.98	2.898	4.000	9/10/2010	2yr OTR	
DEP5P*	101.03	3.505	3.750	7/4/2013	5yr OTR	
DEP10P*	102.03	3.991	4.250	7/4/2018	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGZ8	105.32	105.33	105.32	105.35	105.14	10.50	Schatz(2Y)	German Futures
DLZ8	110.65	110.65	110.65	110.79	110.48	3.00	Bobl(5Y)	
DBZ8	114.90	114.91	114.89	115.25	114.73	0.30	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
T.US.DE040P0910***	2.914	2.898	2.898	2.991	2.876		2 yr CTD	German Cash
T.US.DE036P0713**	3.514	3.505	3.505	3.545	3.468		5 yr CTD	
T.US.DE042P0718*	3.994	3.987	3.987	4.011	3.942		10 yr CTD	
DEP2P*	2.914	2.898	2.898	2.991	2.876	6	2yr OTR	
DEP5P*	3.514	3.505	3.505	3.545	3.468	-4	5yr OTR	
DEP10P*	3.997	3.991	3.991	4.014	3.940	13	10yr OTR	
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
T.US.DE040P0910***	101.83	101.83	101.83	101.83	101.83	102	2 yr CTD	German Cash
T.US.DE036P0713**	100.99	101.03	101.03	101.19	100.86	-4	5 yr CTD	
T.US.DE042P0718*	101.83	101.88	101.88	102.21	101.71	13	10 yr CTD	
DEP2P*	101.95	101.98	101.98	102.02	101.81	6	2yr OTR	
DEP5P*	100.99	101.03	101.03	101.19	100.86	-4	5yr OTR	
DEP10P*	101.98	102.03	102.03	102.44	101.85	13	10yr OTR	

Notes

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- * OTR
- ** CTD
- *** CTD & OTR

	US Financial Futures / Eurex Bond		
	ZN	ZF	ZT
Bund (U)	1.56	2.50	2.83
Bobl (U)	0.88	1.36	1.57
Shatz (U)	0.34	0.61	0.69

	US Treasuries v Eurex Bonds		
	2y	5y	10y
Bund (U)	1.6	3.9	7.1
Bobl (U)	2.9	6.9	12.6
Shatz (U)	6.7	16.0	29.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.76	4.09
Bobl (U)	0.57		2.32
Shatz (U)	0.25	0.43	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	1.696	1.688	1.688
US5y	2.789	2.783	2.783
US10y	3.853	3.847	3.847

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	2.914	2.898	2.898
DE5y	3.514	3.505	3.505
DE10y	3.997	3.991	3.991

Spreads (Bps)

ZT/SCHATZ	-1.211
ZF/BOBL	-0.746
ZN/BUND	0.410

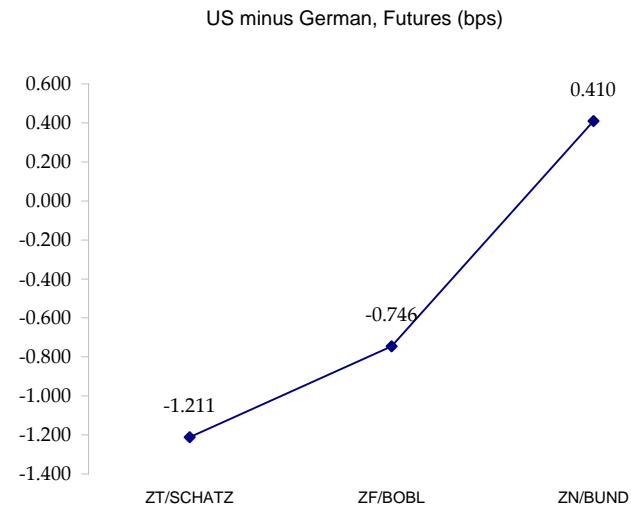
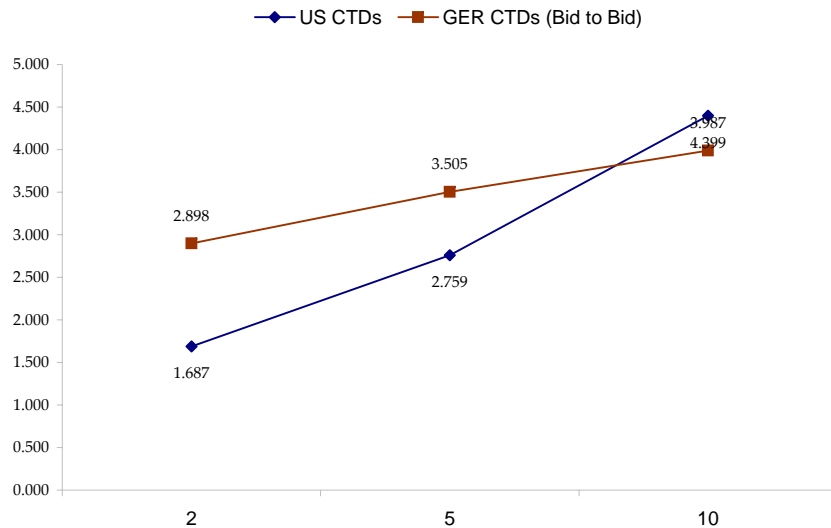
US Cash Treasuries (CTD)

	Bid	Ask	Last
2.000 of 09/10	1.687	1.687	1.687
3.500 of 05/13	2.759	2.759	2.759
4.875 of 08/16	4.399	4.397	4.397

German Futures (CTD)

	Bid	Ask	Last
101.83 of 09/10	2.914	2.898	2.898
3.750 of 07/13	3.514	3.505	3.505
4.250 of 07/17	3.994	3.987	3.987

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

